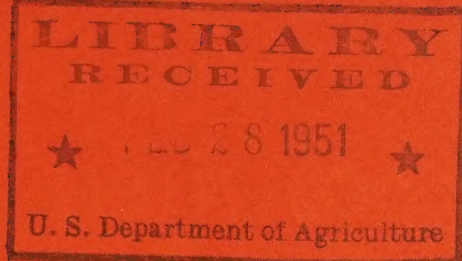


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1951 SEED CATALOG

CHRIS MOSBERG

GENEVA 3401

DANISH SEED COMPANY

316 HENNEPIN AVENUE

MINNEAPOLIS 1, MINN.

1951 SEED CATALOG

DANISH SEED COMPANY

In submitting for your good consideration this our 37th Seed Catalog we wish to thank you, our friends and customers, for your patronage and good will shown us through so many years.

We shall always appreciate your inquiries and orders.

Respectfully,

DANISH SEED COMPANY

Chris Mosberg

Please ask us for prices in larger quantities.

CONDITION OF SALE

All prices are subject to changes and to being unsold.

We pay delivery charges on vegetable and flower seeds offered except at the ten pound prices, other items are f.o.b. Minneapolis.

The Danish Seed Company warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container within recognized tolerances. Seller gives no other or further Warranty, expressed or implied.

DANISH SEED COMPANY

Chris Mosberg

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VEGETABLE SEEDS

ASPARAGUS

This is a vegetable which takes several years to develop to the producing stage. Seeds should be sown in early Spring about 2 inches apart and transplanted the following Spring to a permanent location. Plants should be set, in rich or well manured soil, about 18 in. apart and with the crown about 6 in. below the surface. An ounce of seeds should produce about 400 plants. We usually have one and two year old plants for sale in April.

9 Washington Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$2.00

BEANS

Beans is a vegetable every garden should contain, both for use direct from the garden and also for canning or freezing. Easy to grow in almost any kind of soil if not too shady. Easiest method to plant the Bush varieties is to drop 2 or 3 seeds in about an inch deep hole and about a foot between each hill. 1/4 lb. should plant about 80 hills. Another way is to plant the beans in rows 2 ft. apart and about 3 in. between each seed. The Pole Beans can be planted 5 or 6 seeds around a 6 to 7 ft. pole and with the poles at least 2 ft. apart. Earliest seeding when danger of frost has passed or first half of May, and latest seeding about August 1st for green beans.

BUSH WAX BEANS, yellow podded

	1/4 lb.	1 lb.	10 lbs.
17 Brittle Wax or Roundpod Kidney Wax.....	.20	.60	4.00
56 days. Pods 5 to 6 in. long, slightly curved, round fleshy, stringless.			
20 Pencil Pod Black Wax.....	.20	.60	4.00
56 days. Pods 6 in. long, round, slightly curved, round fleshy, stringless.			
23 Top Notch or Golden Wax.....	.20	.60	5.00
52 days. Pods about 5 in. long, straight, oval-flat, stringless, bears for a long time.			
25 Improved Kidney Wax.....	.20	.60	4.00
56 days. Fine for canning and quick freezing. Pods oval, light yellow, brittle, fleshy and stringless; fine flavor.			
26 Unrivalled Wax.....	.20	.60	5.00
53 days. Pods about 5 in. long, slim, straight, thick flat, stringless when young.			
27 Valentine Wax.....	.20	.60	5.00
50 days. Resembles the well-known green Valentine except in color, being golden wax and stringless in all stages.			

BUSH GREEN BEANS, green podded

34 Bountiful.....	.20	.60	4.00
48 days. Pods 6 to 7 in. long, light green, flat, stringless.			
35 Black Valentine, (All American Award).....	.20	.50	3.50
50 days. Pods 6 to 7 in. long, nearly straight, oval flat, dark green, stringless.			
36 Contender.....	.20	.60	5.00
47 days. Of the Stringless Black Valentine type with slightly longer, much narrower and thicker oval pods. Very prolific.			
41 Burpee Stringless Green Pod.....	.20	.60	4.00
52 days. Pods 5 to 6 in. long, nearly round, slightly curved, fleshy, stringless, bears a long time.			
42 Tendergreen.....	.20	.60	4.00
53 days. Pods about 6 in. long, round fleshy, dark green, stringless.			
43 Top Crop.....	.20	.60	5.00
48 days. Pods 6 1/2 in. long, round and slightly creaseback, very slender and straight when young.			

BUSH LIMA BEANS

		1/4 Lb.	1 Lb.	10 Lbs.
48	Burpee Bush 75 days. Average 4 seeds to pod, dry beans large plump, about 20 per oz., white with greenish tinge.	.20	.60	4.00
50	Clark's Bush Lima, Green-seeded Pkt. 5c 68 days. Pods flat averaging 4 seeds which at picking stage are all green, dry seeds pale green; about 70 per oz.	.20	.60	4.00
52	Fordhook Bush Lima 75 days. Pods contain 3 to 4 large plump seeds, dry beans about 20 per oz.	.20	.60	4.00

POLE BEANS

56	Potomac (All American Award) Pkt. 5c 65 days. Heavy bearing, round glossy dark green tender pods, 6-7 in. long; often sets in clusters; quality good.	.20	.60	....
57	Kentucky Wonder, green pod Pkt. 5c 65 days. Pods about 9 in. long, nearly round, curved and indented, fleshy, stringless when young.	.20	.60	....
58	Kentucky Wonder Wax Pkt. 5c 68 days. Pods about 7 in. long, flat, meaty.	.20	.60	....
60	Leviathan Pole Lima Pkt. 5c 80 days. Pods containing 5 to 6 seeds, when ripe flat dull white, about 25 per oz.	.20	.60	....
62	Scarlet Runner Pkt. 5c Grown mostly for its bright scarlet flowers, but pods green, meaty and edible.	.20	.60	....

BEANS FOR SHELLING OR DRY USE

67	Giant Green Soya Beans Pkt. 5c 80 days. Seeds green with dark eye.	.10	.35	....
68	Boston Yellow Eyed 100 days. Dry seeds white with brown or yellow eye.	.10	.30	....
69	Broad Beans, Windsor 75 days. Erect growing, tall bushy, bean pods containing mostly 3 large flat seeds.	.15	.45	....
71	Dwarf Horticultural or Cranberry 55 days. Can be used for Snap Beans or green shelled beans.	.15	.45	....
73	Navy Beans, choice 95 days. Vigorous growing plants with a tendency to run seeds white.	.10	.25	....
74	Navy Beans, Great Northern, large 95 days. Seeds white and larger than ordinary Navy Beans.	.10	.25	....
76	Red Kidney 95 days. Red colored Kidney-shaped beans.	.15	.45	....
79	Mung Beans. Used for bean sprouts .....	..	.80	....

MANGEL and SUGAR BEETS

Mangels are considered one of the best feeds for milking cows; and Danish Sludstrup has a very high percentage of dry matter, which is what counts in feed value. Use 8 to 10 lbs. per acre, and seed in early May in fairly rich soil. The rows should be 2 to 2 1/2 ft. apart and the plants thinned out to a foot apart.

95	Danish Sludstrup Oblong, orange-yellow.	.35	1.25	
96	Mammoth Long Red Large red, good for chickens and cows.	.35	1.25	
97	Giant Half Sugar Rose Upper part rose colored, lower part white. High sugar content.	.35	1.25	
100	Wanzlebener Regular Sugar Beet, white.	.35	1.25	

BEETS

Seed beets in rows and when plants are 1 to 2 inches high thin out so the plants are about 3 in. apart. The rows should be at least a foot apart. They can also be planted in beds of 3 or 4 rows about 8 inches apart and a wider walk on each side of such beds. 1 oz. of seeds should be sufficient for at least a 50 ft. row and 5 to 6 lbs. per acre. Earliest seeding late April and latest seeding Aug. 1st.

	Pkt.	Oz.	1/4 lb.	lb.
81 Early Flat Egyptian..... 52 days, flat, tender, deep red.	.10	.15	.50	1.60
82 Early Wonder..... 55 days, round, smooth, deep red, green top	.10	.15	.40	1.40
83 Asgrow Canner..... 65 days, smooth globe shaped roots, dark maroon red.	.10	.15	.40	1.40
85 Green Top Bunching..... 55 days. When young nearly round, slightly flat when full grown, flesh bright bloodred, tops medium size erect and green.	.10	.15	.40	1.40
89 Detroit Dark Red, Short Top..... 65 days, globeshaped roots, flesh deep red, sweet and tender, good keeper.	.05	.15	.40	1.40
91 Beet Seeds for Beet Greens..... Pulled up when large enough to use for greens.	.05	.15	.40	1.20

SWISS CHARDS

Seed in early May or later and thin out or transplant so the plants are about a foot apart. Outer stalks and leaves can be cut and used during the Summer leaving the heart or center of plant intact, it will then keep on growing more leaves.

105 Lucullus..... 55 days, yellowish-green leaves.	.10	.15	.50	1.50
107 White Silver..... 50 days, medium tall, early, fleshy white stem tinged green.	.10	.15	.50	1.50
108 Rhubarb Chard..... 55 days, bright crimson red leaf stalks, with red vein in the crumpled dark green leaves, tasty, delicious flavor.	.10	.25	.75	....

BROCCOLI

Resembling somewhat Cauliflower, used when the buds are green. Should be planted at least 2 ft. apart in good rich soil.

111 Italian Green Sprouting (Calabrese)..... 80 days. Tall growing	.10	.30	1.00
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BRUSSELS SPROUTS

In this climate Brussels Sprouts are most apt to develop best if used for Fall. Seed in the middle of May and transplant the plants about 20 in. apart in late June or early July. 1 oz. should produce about 2,000 plants.

115 Long Island Improved..... 80 days. Medium tall.	.10	.50
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RED CABBAGE

150 Earliest Red (Haco)..... 80 days. Very early, solid round heads.	.10	.50	1.60
153 Wisconsin Red Hollander, Y. R..... 105 days. Late Hollander, good for keeping and storing.	.10	.60	2.00	....
154 Mammoth Rock Red..... 95 days, large flattish round heads good dark color.	.10	.40	1.50	...

CABBAGE

An oz. of seed should produce about 2000 plants and a pound enough plants for 3 acres. The earliest varieties can be seeded indoors in February and March and the latest varieties (for storing) started in the latter half of May. The plants should be set at least 2 ft. apart. The yellow resistant (Y.R.) varieties are recommended where Cabbage Rot is apt to occur.

		Pkt.	Oz.	1/4 lb.	lb.
121	Jersey Queen, Y.R. 65 days. Pointed heads.	.10	.40	1.50	....
123	Golden Acre 65 days, very early, round.	.10	.30	1.00	3.00
125	Golden Acre, Y.R. 68 days, slightly later than the ordinary strain.	.10	.40	1.25	4.00
127	Copenhagen Market 68 days, very large, early, also good for Kraut but must be cut when ready otherwise it may burst.	.10	.30	1.00	3.00
129	Marion Market, Y.R. 78 days. Copenhagen Market strain, but slightly later.	.10	.40	1.25	3.50
133	Glory of Enkhuizen 78 days, very good midsummer or early Fall cabbage, has small outer leaves, not apt to burst.	.10	.30	1.00	3.00
134	Globe, Y.R. 82 days. Glory of Enkhuizen strain.	.10	.40	1.25	4.00
137	All Season, Y.R. 95 days. Wisconsin strain.	.10	.40	1.25	4.00
139	Danish Ballhead, short or medium stem. 105 days. Our recommendation as the best late cabbage for Winter use where disease is not apt to prevail.	.10	.30	1.00	3.00
141	Hollander, Ferry Strain. 105 days. More green than Danish Ballhead.	.10	.40	1.25	3.50
143	Wisconsin Hollander, Y.R. 110 days. Slightly larger and coarser than Danish Ballhead.	.10	.40	1.25	4.00

SAVOY CABBAGE

157	Long Island 90 days. Crumpled or crinkled, very tender and delicate, not a keeper.	.10	.60
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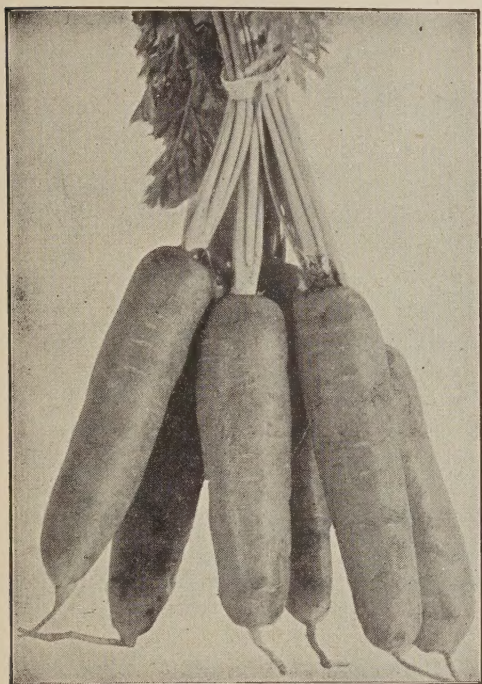
CHINESE CABBAGE

Can be planted 12 to 18 inches apart.

160	Chihli 75 days. Long slender tapered solid heads.	.05	.20	.60
161	Michili Most sureheading variety; long slender heads.	.10	.40	1.25	....

CHICORY

232	Brusseler Witloof (French Endive) Start the seed in May and thin plants out to 4 to 6 in. apart. In the Fall the roots should be dug up, the tops cut off about an inch above the neck of the root, and stored in a cold, frost free, place. During the Winter the roots are then planted in soil or sand in boxes or benches in a dark warm place. When the fresh creamy colored sprouts or heads are about 6 inches or more they are cut and used in salads.	.05	.30	1.00	3.00
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CARROT NANTES IMPROVED

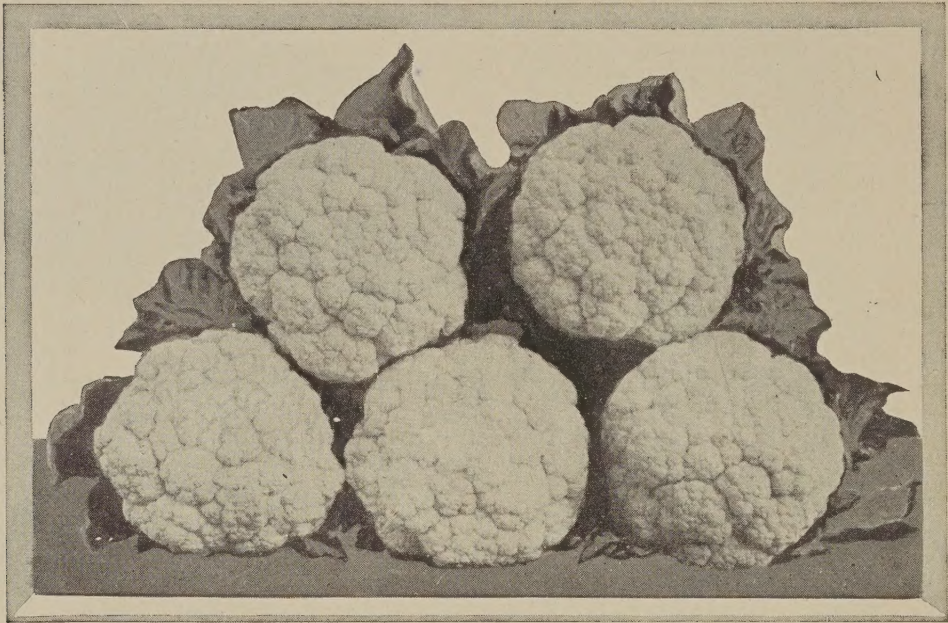


CARROT CHANTENAY

CARROTS

1 oz. should be sufficient for about 100 ft. of row. Rows should be at least 9 to 12 in. apart for the varieties with heavy tops and 6 to 9 in. apart for the varieties with small tops. Varieties with small tops can be thinned to two inches apart in rows and other varieties to 3 to 4 in. apart. They can be seeded as early as ground can be worked and until late July for the last seeding. It takes from 3 to 5 lbs. for an acre.

		Pkt.	Oz.	¼ Lb.	Lb.
168	Amsterdam 65 days. Very early, short topped, half long slender, sweet, deep red.	.10	.25	.80	2.50
172	Chantenay Improved 72 days. Half long, deep orange, tapered to a blunt point.	.05	.20	.60	1.80
174	Danvers Half Long 75 days. Large deep orange, good keeper.	.10	.20	.60	1.80
176	Imperator 76 days. Long slim, rich orange, very little core, sweet, medium short top.	.10	.20	.60	1.80
178	Morse's Bunching 72 days. Long, sweet, medium short top.	.10	.20	.60	1.80
180	Nantes 70 days. Very sweet, cylindrical blunt end, deep orange red, short top.	.10	.20	.60	2.00
182	Oxheart 72 days. Early, short thick roots, light orange and sweet. Not a keeper.	.10	.20	.60	1.80
188	Yellow Champion 100 days. Large yellow Stock Carrot.			.60	2.00



CAULIFLOWER SNOWDRIFT

CAULIFLOWER

Does not do so well in hot weather but very good in early part of Summer and usually very dependable for late Summer and Fall. Plants should be set 1½ to 2 ft. apart in fairly rich soil. The leaves should be tied up over the head when heads show in center. 1 oz. of seed should produce about 2,000 plants.

		Pkt.	Oz.	¼ Lb.	Lb.
193	Danish Snowball 60 days. Early, large solid white heads.	.25	2.00	7.00	....
194	Snowdrift 60 days. A variety from Holland of which we offer American grown seed. Very much like Danish Snowball.	.25	2.00	7.00	....

CHERVIL

229	COMMON or PLAIN.....	.10	.25	.80	....
	A vegetable used for flavoring soup. Seed in half shaded or protected place. For continuous use several seedings during the Spring and Summer are advisable as the plants grow fast.				

CHIVES

236	Chives or Grass Onion.....	.10	.80	....	....
	Can be started from seed, but we recommend clumps or bunches to be planted when available. We usually carry clumps, at 25c each, in late April and early May.				

COLLARDS

239	Southern Green .....	.05	.15	....	...
	Tall loose leaved.				

CELERY

For early Celery start the seeds in early March indoors or in frames. In April or early May set out in single or double rows; the plants should be 6 to 8 in. apart in the rows and the rows about 2 ft. apart. They prefer a rich moist soil. For Fall and early Winter use start seed in early May and transplant in June. In September the celery can be bleached either by boards, paper or by hilling the soil up on the sides of the plants so only a few inches sticks up through the soil. 1 oz. of seed should be sufficient for 5,000 plants.

	Pkt.	Oz.	¼ Lb.	Lb.
206 Golden Yellow Self Blanching, tall type Early tall, fast growing, crisp and tender.	.10	.60	2.00	....
207 Golden Self Blanching Medium tall, good quality.	.10	.60	2.00	....
209 Golden Plume Early, stocky plants, good quality.	.10	.60	2.00	....
212 Utah or Golden Crisp Desirable variety for later use, very crisp and tender when bleached.	.10	.60	2.00	....
213 Utah 15 Green.	.10	.60	2.00	7.00
214 Giant Pascal Fine green celery for Fall use. Good for Home Gardeners.	.10	.60	2.00	....

CELERIAC or ROOT CELERY

Start seed in March indoors or in Frames. In May set the plants about 18 in. apart in rich fairly moist soil. This should not be dug up or harvested until severe frost is expected and if not used in Fall can be stored like Carrots or Parsnips.

222 Prague Giant Large white roots.	.10	.60
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SWEET CORN

Sweet Corn can be planted when the ground is beginning to warm up and danger of frost is about over. In this environment early May seems to be the earliest. Rows should be 2 ft. apart for the shorter, earlier varieties to 2½ ft. apart for the taller, later kinds. In the rows, hills, with 3 to 4 seeds in each, should be from 1½ to 2 ft. apart according to the variety. In small Home Gardens where space is limited the earlier varieties can be planted somewhat closer. An oz. contains about 100 seeds. We recommend to treat the seeds with Seme-san Jr. before planting.

		¼ Lb.	1 Lb.	10 Lbs.
242—Early Golden Sweet 70 days. 3½ to 4 ft. tall, ears, yellow, 6 to 7 in. mostly 8 rowed.		.15	.40	3.50
244 Golden Sunshine 76 days. 10 to 14 rowed ears, creamy yellow.		.15	.40	3.50
247 Extra Early Golden Bantam 76 days. Ears about 6 in. long, 8 rowed, good quality stalks 4½ to 5 ft.		.15	.40	3.50
248 Golden Bantam Standard 83 days. Perhaps the most popular variety of Sweet Corn, very sweet, 6 in. long, 8 rowed ears.	Pkt. 5c	.15	.40	3.50
250 Country Gentleman 105 days. Tall stalks with ears 8 to 9 in. long, narrow long sweet kernels zigzagged on the slim cobs.		.15	.40	....
252 Black Mexican 92 days. Tall stalks, ears about 8 in. long, 8 rowed, kernels bluish white, very sweet when young and juicy, bluish black when ripe.		.15	.45	....

SWEET CORN—(Continued)

		¼ Lb.	1 Lb.	10 Lbs.
254	Bantam Evergreen 95 days. Stalks 6 to 7 ft. tall, ears 12 to 14 rowed, 7 to 8 in. long, kernels golden yellow broad and sweet. Fine for canning and late use after Golden Bantam.	.15	.40	3.50
255	Stowell's Evergreen 105 days. 7 to 8 ft. tall, ears 8 in. long with 16 or more rows of broad white kernels, very sweet flavor.	.15	.40	3.50
256	Golden Midget Pkt. .10 65 days. Grows 2½ to 3 ft. high; bears ears which are unsurpassed for their sweet quality.	.20	.65	....

HYBRID SWEET CORN

263	Golden Rocket 70 days. A new corn developed by Northrup King. It is ready for market slightly earlier than their M. 13, also has larger ears.	.20	.60	5.00
264	Bounty 84 days. New medium early yellow Sweet Corn of very good quality; heavy producer and easy picking.	.20	.60	5.00
266	Hybrid Blend, 8 row Bantam. 72 to 87 days. 4 or more crosses.	.20	.50	....
267	Hybrid Blend, 12 row Bantam. 72 to 90 days. Blended of several Hybrids to give longer picking season.	.20	.50	....
269	Golden Cross Bantam. 84 days. Stalks 6 to 7 ft. tall, ears about 8 in. long, 10 to 14 rowed, resistant to some diseases.	.20	.50	4.00

POP CORN

272	South American Yellow Hybrid . . . . .	.25	.80	....
274	Minnesota Hybrid, White . . . . .	.25	.80	....

CRESS

	Pkt.	Oz.	¼ lb.	1 lb.
276	Common or Pepper Grass. Quick growing spicy vegetable, develops in 3 to 4 weeks.	.10	.20	.60
277	Water Cress, Upland. Water cress which can be grown in regular good soil.	.10	.30	.90
278	Water Cress, True. For growing at edge of running water.	.10	1.00	....

CUCUMBER

Can be grown in hills 3 to 4 ft. apart or in rows 3 to 4 ft. apart and seeds planted 6 or 7 in each hill. Prefers rich moist soil. The letters b.s. indicate black spined varieties and w.s. white spined.

	Pkt.	Oz.	¼ lb.	1 lb.
286	Chicago Pickling, b.s. 60 days. Popular pickling variety. Grows about 7 in. long and 2 to 2½ in. thick, medium green tapering slightly towards ends.	.10	.20	.60
288	Colorado, w.s. (All American Award). 65 days. Attractive dark green cylindrical, tapering slightly at ends, about 9 in. long and 2 in. thick, small seed cavity, fine for slicing.	.10	.25	.80
289	Burpee Hybrid, w.s. 65 days. Disease resisting, white spine type, about 8 in. long by 2½ in.; vigorous grower and heavy producer.	.25	4.25	12.75
291	Davis, Perfect, w.s. 65 days. About 9-11 in. long by 2½ in. thick; deep dark green, thick crisp white flesh.	.10	.25	.80
292	Early Fortune, w.s. 65 days. About 8-9 in. by 2½ in. vigorous grower and heavy producer; good for pickling or slicing.	.10	.20	.60

CUCUMBER — (Continued)

	Pkt.	Oz.	¼ Lb.	Lb.
293 Early or Improved White Spine, w.s. 60 days. 7 to 9 in. long by 2½ in. thick, slightly tapering to blunt ends, medium dark green, stays usable a long time. Popular for Home Gardens as it can be used for slicing and pickling.	.05	.20	.60	2.00
296 Japanese Climbing, b.s. 60 days. About 9 in. long and 2 in. thick, will grow on trellises or poles. Good slicing variety.	.10	.30	....	....
297 Lemon, b.s. 65 days. Nearly round, size shape and color of a good sized lemon.	.10	.40	....	....
298 Longfellow, w.s. 72 days. About 12 in. long and 2 in. thick, dark green. Good looking slicing cucumber for outdoors and Greenhouse growing.	.10	.20	.60	2.00
299 Long Green Improved, b.s. 70 days. About 11 in. long and 2½ in. thick, deep green, fleshy, good home garden variety, for pickling and slicing.	.10	.20	.60	2.00
301 Marketer 65 days. About 8 in. by 2½ in., dark green, white spine; vigorous and prolific.	.10	.25	.80	2.50
302 Mincu 56 days, heavy cropper, producing fruits about 5 in. long in clusters. Can be used for pickling and slicing, developed at the Minnesota Experiment Station.	.10	.20	.60	2.00
304 National Pickling, b.s. 56 days. 5 to 6 in. long, desirable pickling variety, dark green, blunt ends.	.10	.20	.60	1.80
306 Snow's Perfection Pickling, b.s. 56 days. Short square ended pickling variety for Sweet or Dill Pickles.	.10	.20	.60	1.80
308 Straight 8, w.s. (All American Award) 65 days. 8 in. long and 2¼ in. thick, medium green, cylindrical and rounded at ends.	.10	.20	.60	2.00
310 West India Gherkins 60 days. Small almost round, pale green, covered with prickly spines; used for small pickles.	.10	.30	....	....

DILL

315 Mammoth Long Island The green seed pods used for flavoring pickles and the green foliage used for soups.	.05	.10	.30	1.00
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EGG PLANT

Start seed in February or March inside or in frames. Set plants out after middle of May about 1½ to 2 ft. apart.

318 Black Beauty 80 days. Large oval shaped, smooth, purple black.	.10	.75	2.50
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ENDIVE

Seed in open ground from May until middle of June. Thin out to about 10 to 12 in. between each plant.

321 Batavian Broad Leaved (Escarolle) 85 days. Broad toothed and twisted leaves, thick ribs, compact head.	.05	.20	.60	....
322 Full Heart Batavian 83 days. An improved strain of the broad leaved Escarolle, large leaf, broad thick upright head, bleaches easy.	.05	.20	.60	....
323 Green Curled Summer 95 days. Finely curled, light green or cream center.	.05	.20	.60	....

FENNEL

328 Florence Grows 2 to 3 ft. tall, with sweet tasting bulbous bottom, lower leaves used for flavoring.	.05	.30
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GARLIC

330 Garlic Planted like onion sets. The toes are set out in the Spring. Plant in rows with toes 3 in. apart; harvest in Fall.	¼ lb. .25	lb. .75
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HERBS

		Pkt.	Oz.	1/4 Lb.	Lb.
341	Anis10	.50
342	Balm10	.80
343	Borage10	.50
345	Caraway10	.20	.60
346	Catnip .....	.10	....	....	....
347	Coreander .....	.10	.50	....	....
348	Corn Salad Broad leaved. ....	.10	.30	....	....
315	Dill .....	.05	.10	.30	1.00
355	Horehound .....	.10	....	....	....
356	Hysop .....	.10	....	....	....
357	Lavender .....	.10	.60	....	....
365	Rosemary .....	.10	1.00	....	....
368	Saffron .....	.10	....	....	....
369	Sage .....	.10	.60	....	....
371	Summer Savory .....	.10	.60	....	....
372	Sweet Basil .....	.10	.60	....	....
373	Sweet Basil Dwarf. ....	.10	.60	....	....
374	Sweet Marjoram .....	.10	.60	....	....
376	Tarragon .....	.10	....	....	....
377	Thyme .....	.10	1.00	....	....
380	Wormwood .....	.10	....	....	....

KALE

Start seeds from early April to late June. Transplant when large enough, set plant about 1 1/2 ft. apart.

386	Dwarf Curled .....	.05	.20	.60	....
	60 days.				

KOHLRABI

Can be seeded or transplanted, but the plants should be about 9 in. apart.

391	Early White Vienna .....	.10	.25	.80	2.50
	55 days.				
393	Early Purple Vienna .....	.10	.25	.80	....
	60 days.				

LEEK

For growing large Leek the seed should be started in March indoors or in Frames and transplanted to rich soil in May; set the plants 4 to 6 in. apart. The long type can be set in the bottom of a trench 4 to 5 in. deep and the soil can be hilled in around the plants as they grow up, to make a longer white or bleached stem.

397	Bulgarian Long .....	.10	.40	1.50	....
	Very long stems.				
398	American Flag .....	.10	.50	1.60	....
	Short and thick.				

LEAF LETTUCE

Seed in rows and thin out to 6 to 8 in. apart; seedings from middle of April to July.

401	Blackseeded Simpson .....	.05	.20	.50	1.75
	45 days. Dark green, curled and crumpled, good quality.				
403	Grand Rapids .....	.05	.20	.50	1.75
	45 days. Curled and crumpled edges; stands cold weather fairly good.				
405	Oakleaf .....	.10	.25	.80	....
	42 days. Very tender, brown odd shaped leaves.				
406	Prizehead .....	.05	.20	.60	....
	45 days. Brown edged tender leaves or bunches.				
407	Chicken Lettuce .....	.05	.20	.60	....
	Used much for chicken feed; keeps growing if not cut too close.				

HEAD LETTUCE

Can be seeded or transplanted, but should be far enough apart so they will not crowd each other; small headed varieties 8 to 10 in. apart and larger varieties 10 to 15 in. apart.

		Pkt.	Oz.	1/4 Lb.	Lb.
411	Bibb 57 days. Small looseleaved lettuce of excellent quality.	.10	.20	.60	....
413	Big Boston 75 days. Large butter-headed variety, outer leaves slightly crumpled, occasionally tinted brown.	.05	.20	.60	....
415	Cosberg 76 days. Small and compact heads, resists hot weather and tip burn.	.10	.30	1.00	....
416	Crisp As Ice 75 days. Compact medium size head, leaves thick and crumpled, deep green with brown shadings.	.10	.30	1.00	....
417	Great Lakes (All American Award) 82 days, of the New York or Iceberg type, stands heat well and is slow to growing to flower heads; good especially for low ground.	.10	.45	1.60	....
418	Early May King 62 days. Small compact heads, for Frame or early outside planting.	.05	.20	.60	....
423	New York or Iceberg 80 days. Large curly heading lettuce; large dark green leaves curled at the edges.	.10	.30	1.00	3.00
424	Imperial 847 84 days. Medium large brown-blight-resistant, heads well covered with leaves and stands hot weather well, resisting tip burn.	.10	.30	1.00	3.00
427	Paris White Cos (Trianon) 65 days. Upright growing oblong heads about 8 in. tall, medium green leaves folding around the crisp greenish white interior. Can be tied up and bleached.	.05	.25	.80	....

MUSKMELONS — (Cantaloupes)

Grown in light warm soil, full sun light and must be kept well watered. Plant 4 to 6 seeds in each hill and hills 4 to 6 ft. apart.

435	Banana 100 days. Long slender, tapering to the ends; greyish yellow skin, sweet salmon flesh, 5 to 7 lbs.	.10	.20	.60	2.00
437	Bender's Surprise (Golden Osage) 90 days. Oval-round, coarsely netted thick grey skin, ribbed, sweet bright salmon flesh. Weight 6 to 7 lbs.	.10	.20	.60	2.00
439	Craig 90 days. 7 1/2 x 6 1/2 inches, heavy coarse netting, distinct ribbing; pearly green skin, deep salmon flesh, thick and spicy, fine quality.	.10	.25	.80	2.50
443	Golden Gopher 90 days. Disease resistant well netted attractive looking melon of a fine flavor. Orange salmon, soft fine textured flesh; hard shell.	.10	.20	.60	2.00
446	Hale's Best 85 days. Oval, heavily netted, ribbed greyish yellow skin, thick salmon orange flesh.	.10	.20	.60	2.00
448	Hardshell Bender (Schoon) 90 days. A Bender Surprise type with harder and thicker skin, which makes it a good shipping variety.	.10	.20	.60	2.00
451	Honey Dew 110 days. Round smooth, creamy white skin, light green sweet flesh, weight about 6 lbs.	.10	.20	.60	2.00
452	Honey Rock or Sugar Rock (All American Award) 90 days. About 4 lbs., nearly round, skin grey green, netted, thick juicy and sweet orange salmon flesh.	.10	.20	.60	2.00
453	Iroquois 90 days. Slightly oblong, heavy netting, thick orange flesh of very high quality; very uniform in size; smaller than Bender. Resistant to Fusarium Wilt.	.10	.25	.80	2.50
456	Pride of Wisconsin 90 days. About 4 lbs., oval, grey skin, slightly ribbed, sparse coarse netting, thick orange flesh, fine quality.	.10	.20	.60	2.00

WATERMELON

Seed like muskmelons but should have more space between the hills.

		Pkt.	Oz.	1/4 Lb.	Lb.
461	Angelino, black seeded..... 90 days. Almost round, medium large, dark green skin, bright scarlet flesh.	.05	.15	.40	1.50
462	Citron, red seeded..... 95 days. Used for preserving, round green striped, flesh white and solid.	.05	.15	.45	....
466	Early Kansas..... 82 days. Large nearly round, bright green with broad stripes of lighter green, bright red thick flesh.	.10	.20	.60	2.00
468	Halbert's Honey..... 85 days. Long dark green cylindrical fruit, tender rind, flesh bright red, sweet and tender.	.10	.20	.60	2.00
469	Ice Box..... Very early. Small, red fleshed, fine quality.	.10	.20	.60	2.00
470	Kleckly Sweet..... 90 days. Large cylindrical, dark green with thin tender rind, bright red, sweet flesh; wilt resistant.	.10	.20	.60	2.00
471	Klondyke Striped..... 82 days. Oblong, medium large fruit, dark green stripes on light green ground, deepest red flesh.	.05	.15	.45	1.50
473	Northern Sweet..... 75 days. Rather small, nearly round, medium green with darker stripes, thin rind, deep red flesh.	.05	.15	.45	1.50
476	Stone Mountain N. 5..... 85 days. Large oval round, medium green, flesh rich scarlet, wilt resistant.	.05	.15	.45	1.50
477	Sugar Swika (Early Canada)..... Very early, round, rather small, mottled green skin, sweet red flesh.	.10	.20	.60	2.00
478	Tom Watson..... 95 days. Large cylindrical, dark green with deep red flesh.	.05	.15	.45	1.50
480	Winter Queen or Honey Dew..... 100 days. Rather small round fruit, pale yellow when ripe, flesh bright red and sweet. When stored in cold cellar will keep for a month or more.	.05	.15	.45	1.50

MUSHROOM SPAWN

482	White American Type Spores, Quart bottle.....	each	\$1.00
483	" " " " Brick.....	each	.40
1 quart will plant about 35 square feet, 1 brick about 8 square feet. Cultural directions furnished.			

MUSTARD

Green vegetable for salads or boiled like Spinach; usually ready to cut 3 to 4 weeks after seeding.

		Pkt.	Oz.	1/4 Lb.	Lb.
485	Giant Southern Curled..... Long wide light green leaves.	.05	.10	.30	1.00
486	Tendergreen or Mustard Spinach..... Long broad fairly smooth leaves, can be used when very young, tender like Spinach; does not go to seed quick.	.05	.10	.30	1.00

OKRA

Seed when danger of frost is past, thin out to about 1 foot apart.

		Pkt.	Oz.	1/4 Lb.
489	Clemson Spineless..... 60 days. 4 to 5 ft. tall, pods 7" dark green, slender.	.05	.10	.30

ONION

Onions should be seeded as early as the ground can be worked in the Spring; seed in rows and thin out to 2 to 3 in. apart. 1 oz. of seed should be enough for 100 ft. of row or 4 to 5 lbs. per acre.

	Pkt.	Oz.	¼ Lb.	Lb.
495 Southport Red Globe..... 110 days. Round, thin neck, thick purplish red skin, good keeper.	.10	.30	1.00	3.25
498 Southport Yellow Globe (Brigham Strain)..... 110 days. Globular bulbs with rounded bottom, covered with tight fitting thick skin, very good keeper.	.10	.30	1.00	3.50
499 Early Yellow Globe..... 100 days. Medium large with clinging skin, solid, uniform and attractive, keeps fairly well.	.10	.40	1.25	4.00
501 Mountain Yellow Danvers..... 110 days. Almost globe shaped, slightly flattened at the bottom, hard bulbs, thick skin, good keeper.	.10	.40	1.25	4.00
503 Prizetaker..... 105 days. Large yellow Spanish type, mild of flavor. For largest onions the seeds should be started inside or in frames in March and the plants set out in late April or May. Keeps fairly well.	.10	.30	1.00	3.50
504 Yellow Sweet Spanish (Utah Strain)..... 110 days. Large golden yellow onion with pure white sweet flesh. Should, like Prizetaker, be started indoors and set out later.	.10	.40	1.25	4.50
508 Ebenezer..... 115 days. Extra good variety for growing onion sets of exceptional keeping quality, bulbs deep flat, medium size, dark yellow, very hard and firm.	.10	.30	1.00	3.50
510 White Sweet Spanish..... 110 days. Largest white onion, not so good for keeping; seed indoors and transplant for best results and largest onions.	.10	.40	1.25	4.50
511 Southport White Globe..... 110 days. Most popular white onion, bulbs round, medium size, pure white with thin skin; fair keeper.	.10	.40	1.25	4.00
513 White Portugal..... 100 days. Used mostly for growing the small white onion sets and for pickling onions. Also good for early green onions.	.10	.30	1.00	3.50
515 Evergreen White Bunching..... Bulbless onion which grows long white thick stalks in small bunches. Will Winter over and have green onions in Spring before seeded onions.	.10	.30	1.00	3.50

ONION SETS

White

For early green onions and early boiling onions.

Ebenezer

Yellow, for growing larger keeping onions.

ONION PLANTS

Texas grown, for delivery in April-May.

20c per bunch. Ask for prices in larger quantities.

White Crystal Wax (White Bermuda)

Flat, very sweet, early onion.

Yellow Bermuda

Flat, sweet, early onion.

Spanish Type, white or yellow

For growing large sweet onions for Summer and Fall use.

PEAS

Smooth seeded varieties can be seeded as early as the soil can be worked in the Spring. Wrinkled seeded varieties can be seeded when the ground is not soggy any more. Drop the seeds 1 to 2 in. apart in rows 8 in. to 2 ft. apart according to the height of the vines. The tall varieties should have some brush or like material to climb on. An ounce of seed contains from 80 to 120 peas.

	1/2 lb. of Peas for 25c	1/4 lb.	1 lb.	10 lbs.
535	Alaska 56 days. Smooth seeded early variety for canning. 2 1/2 to 3 ft. vines, pods about 3 in. long, small green seed.	.10	.35	2.40
536	Alderman 75 days. 4 1/2 to 5 ft. vines, pods 4 to 5 in. long, dark green; resistant to wilt.	.15	.40	3.25
537	American Wonder (Nott's Excelsior) 60 days. Vines about 12 in. high, pods 2 1/2 to 3 in. long, sweet; good home garden variety.	.15	.40	3.25
540	Dwarf Telephone 75 days. Vines about 2 ft. tall, pods 4 to 5 in. long; resistant to wilt.	.15	.40	3.25
542	Extra Early Mammoth Podded 56 days. Smooth seeded variety, pods about 3 in. long and vines 2 1/2 to 3 ft. high.	.15	.40	3.25
543	Early Badger 68 days. New variety developed in Wisconsin, similar to American Wonder except being a better quality.	.15	.40	3.25
544	Giant Stride (Asgrow 40) 75 days. Vines 2 to 2 1/2 ft., pods about 5 in. dark green, plump and pointed, good quality; wilt resistant.	.15	.40	3.25
552	Little Marvel 64 days. Vines about 1 1/2 ft. high, pods about 3 in. long, well filled with good quality peas.	.15	.40	3.25
554	Progress (Laxton's Progress) 62 days. Vines about 1 1/2 ft. high, pods 4 to 4 1/2 in. long, attractive dark green and pointed; good market and shipping variety.	.15	.40	3.25
557	Thomas Laxton 60 days. Vines about 3 ft., pods about 3 in. long, deep green, blunt.	.15	.40	3.25
558	Telephone 75 days. 4 1/2 to 5 ft. vines, 4 to 5 in. pods, dark green, popular Home Garden variety.	.15	.40	3.25
561	Wando 65 days. 1 1/2 ft. vines, pods about 4". Very good quality and good for freezing.	.15	.40	3.25
562	Worlds Record 58 days. Grows about 2 1/2 ft. vines with pods 3 1/2 in. long, good quality peas.	.15	.40	3.25
564	Mammoth Melting Sugar 75 days. Creamy white seeds, vines 4 to 5 ft. tall, large fluffy 5 in. pods which are edible and should be picked when large enough, use pods and peas.	.15	.45	....
565	Dwarf Gray Sugar 65 days. Seeds grey mottled, grows 2 to 3 ft. high, edible pods about 4 in. long.	.15	.45	....

PARSLEY

Seed in open ground as soon as soil can be worked, thin out to about 6 in. apart.

	Pkt.	Oz.	¼ Lb.	Lb.
521 Paramount (All American Award) . . . . .	.05	.15	.50	1.50
Very dark green, large and finely curled.				
525 Hamburg rooted . . . . .	.05	.15	.50	1.50
Smooth leaved, used for its parsnip-like roots which are much used for soups.				

PARSNIP

Seed in rows at least a foot apart and thin out plants to 5 to 6 in. apart. Best seeding time is when ground begins to warm up and while moisture is still left in the ground.

529 Hollow Crown . . . . .	.05	.15	.40	1.20
95 days. Medium long, thick shoulder.				

PEPPER

An ounce of seed should produce 1,000 to 1,500 plants. Start seed in March indoors or in Frames; set out plants after the middle of May about 1½ ft. apart. The days indicated is the approximate time from setting out to ready for use.

	Pkt.	Oz.	¼ lb.	lb.
571 Bull Nose or Large Bell . . . . .	.10	.60	2.00	....
65 days. 4 lobed bells 3x2 in. deep green, changing to scarlet red when ripe.				
573 California Wonder . . . . .	.10	.70	2.40	....
75 days. Mostly 4 lobed bells 4½x3¾ in. deep green changing to scarlet red when ripe. Heavy seed walls, mild and sweet.				
574 Calwonder (Early California Wonder) . . . . .	.10	.70	2.40	....
70 days. 3 and 4 lobed bells 4x3½ in. smooth, uniform, deep green changing to crimson when ripe.				
578 Chili, red . . . . .	.10	.70	....	....
82 days. Small bells ½-¾x½ in. erect, conical, very hot, light green when young and changing to deep red.				
581 Hungarian Yellow, Hot . . . . .	.10	.70	....	....
65 days. Long slender peppers about 1½ in. thick at the base and 6 in. long, pale yellowish green turning to red when ripe; quite strong.				
582 Hungarian Yellow, Sweet . . . . .	.10	.80	....	...
65 days. Similar to the hot variety, except this being mild.				
584 King of the North . . . . .	.10	.60	2.00	....
65 days. Fruit 3 lobed 5x3 in. dark green, turning to red when matured.				
586 Long Thick Red . . . . .	.10	.80	....	....
Hot red Finger Pepper.				
587 Long Red Cayenne . . . . .	.10	.80	....	....
70 days. Long slightly twisted pods.				
588 Pimento, Sunnybrook Strain . . . . .	.10	.80	....	....
73 days. Blocky, tomato shaped, very thick sweet meat, dark green turning to red.				
589 Pimento, Perfection Strain . . . . .	.10	.80	....	....
73 days. Heart shaped, smooth, deep green becoming deep red; thick flesh.				
590 World Beater . . . . .	.10	.60	2.00	....
75 days. Mostly 4 lobed, bells 3½x5 in. glossy dark green turning to red; fairly thick sweet flesh.				

PEANUTS

Plant in open ground in early May or when frost is not expected any more. Put the peanuts, either with or without the shells, about 8 in. apart in rows.

		1/4 lb.	lb.
532	Jumbo .....	.20	.60

PUMPKIN

Sow after danger of frost has passed in hills 6 to 8 ft. apart, 3 to 4 seeds in each hill.

		Pkt.	Oz.	1/4 Lb.	Lb.
596	Sugar Pie 115 days. Small flat, round, thick meated, smooth rich orange-yellow skin.	.05	.10	.35	1.25
597	Winter Luxury 110 days. Rather small almost round, skin light orange with a fine netting, best quality for Pie.	.05	.10	.35	1.25
598	Connecticut Field 115 days. Large, slightly oval to round, skin orange-yellow; for Pie or Stock feeding.	.05	.10	.35	1.25
599	Kentucky Field 120 days. Large, slightly ribbed, dull orange, heavy producer.	.05	.10	.35	1.25
601	Dickinson 115 days. Excellent quality pumpkin for garden or field. Skin deep orange, varies some in shape, some round and some more oblong; thick sweet meat.	.05	.10	.30	1.00
602	Vegetable Marrow 80 days. Long yellow Pumpkin or Squash. Used when young or about 6 to 8 in. long or for Sweet Preserves when ripe. The Sweet Preserves much favored among Scandinavian people in preference to Watermelon pickles.	.05	.10	.50	1.75

RADISH

Sow radish in rows and thin out to about 2 in. between each plant. Can be seeded as early as ground can be worked and for radishes as long as season lasts, seed some every two weeks until October.

608	Cavalier 21 days. Deep olive shaped bright scarlet roots, crisp and keeps fairly well; short top. Fine for Greenhouse or Frame.	.05	.10	.30	1.00
610	Crimson Giant 30 days. Large deep crimson colored, keeps firm a long time.	.05	.10	.30	1.00
612	French Breakfast 25 days. Oblong with upper half scarlet, lower half white, crisp roots, small top.	.05	.10	.30	1.00
615	Icicle 27 days. Long white, very tender and crisp radish, fine for Summer use.	.05	.10	.30	1.00
618	Scarlet Globe, Early, short top 23 days. Round bright scarlet, for forcing and early outside planting.	.05	.10	.25	.80
619	Scarlet Globe, medium top 23 days. Olive shaped, bright scarlet, for inside or outside planting.	.05	.10	.25	.80
623	Scarlet Turnip White Tip 26 days. Round crisp radish, upper part of roots bright scarlet, lower part white.	.05	.10	.30	1.00

WINTER RADISH

For best keeping and storing seed in late June or July and thin out to about 6 or 8 in. apart.

	Pkt.	Oz.	1/4 Lb.	Lb.
628 Long Black Spanish.....	.05	.10	.35	1.25
56 days. Long black roots, white flesh.				
629 Round Black Spanish.....	.05	.10	.35	1.25
56 days. Roots round, black skin and white flesh.				

RHUBARB

Rhubarb can be seeded in early Spring and transplanted to a permanent location 1 year later. In the permanent location the plants should be spaced about 3 ft. apart.

633 Victoria .....	.05	.15	.50	....
Comes mostly with broad crimson-red stalks.				

RUTABAGA

Seed in rows 1 1/2 to 2 ft. apart and thin out to about 12 in. between each plant. Seed in May or June.

637 American Purple Top.....	.05	.10	.30	1.00
90 days. Grows fairly large, outside skin upper part purplish red, lower part yellow, flesh yellow.				
638 Bangholm .....	.05	.10	.30	1.00
90 days. Upper part above ground purple, lower part yellow, flesh yellow; good keeper.				
639 Laurentian .....	.05	.15	.45	1.50
92 days. Canadian variety which is getting quite popular. Has clean, well shaped roots, short neck, skin purple above ground and clear yellow below. Meat fine-grained and good quality, short top.				
640 Neckless American Purple Top.....	.05	.15	.45	1.50
85 days. Small sweet Table Rutabaga, yellow meat, skin purple and yellow.				

SORREL

Sow in rows in early May, thin out to 6 to 8 in. apart and use when ready.

649 Broad Leaved .....	.10	.75	....	....
Long broad arrow shaped leaves, medium green.				

SPINACH

Sow in rows or broadcast from earliest Spring to middle of September for continuous use.

	Pkt.	Oz.	1/4 Lb.	Lb.	10 Lbs.
653 Bloomsdale Reselected .....	.05	.10	.20	.60	5.00
40 days. Dark glossy green, heavily crumpled, tender, must be used when ready.					
654 Bloomsdale Long Standing.....	.05	.10	.20	.60	5.00
45 days. Heavily crumpled, dark green leaves, will stand a week or more before bolting to seed.					
664 Viking .....	.05	.10	.20	.60	5.00
Round, thick leaved, dark green, long standing.					
668 New Zealand .....	.05	.10	.30	1.00	
75 days. Not a true Spinach, but used as such. The leaves are very thick and fleshy and can be cut off and used during the Summer. The plants are spreading and bushy and should be spaced about 1 1/2 ft. between each. Will stand transplanting.					

SALSIFY

Sow in early May in rows at least 1 ft. apart and thin out to 4 to 6 in. apart in the rows. Dig up after the first frost in Fall.

	Pkt.	Oz.	¼ lb.	lb.
645 Sandwich Island (Oyster Plant).....	.10	.40	1.25	4.00
Long light colored roots of a fine flavor, can be stored for a long time in the Winter.				

SQUASH

Seed 4 to 5 seeds in hills 6 to 8 ft. apart.

675 Banana (Blue) .....	.10	.20	.60	2.00
110 days. Long almost cylindrical fruit, thin rind, flesh light orange, thick and firm.				
676 Butternut .....	.10	.35	1.25	....
110 days. Bottle shaped; very tender and without any sign of stringiness.				
677 Buttercup .....	.05	.25	.75	2.50
110 days. Medium small flattened, dark green with lighter thin stripes, at blossom end a small growth like a turban, very sweet meat of fine quality. Keeps fairly well.				
678 Delicacy .....	.05	.25	.75	....
95 days. Drum shaped, dark green, thick orange, sweet flesh; keeps well.				
679 Green Gold .....	.05	.20	.60	2.00
100 days. Buttercup or Turban type, orange-green with darker stripes, fine quality and good keeper.				
682 Giant Straightneck .....	.05	.15	.45	1.50
65 days. Long golden-yellow Summer squash, similar to Crock-neck except this grows straight.				
684 Hubbard, Chicago Warded .....	.05	.15	.50	1.80
110 days. Dark green warded, large, good keeper.				
685 Hubbard, Blue .....	.05	.15	.50	1.80
110 days. Similar in size to the regular Green Hubbard except in color. The Blue Hubbard is a slate blue color outside, meat is orange-yellow, thick and sweet. A very good keeper.				
686 Hubbard Blue (New England strain).....	.10	.20	.60	2.00
110 days. Most of the fruit a longish shape, 20 to 30" long and 12 to 14" in diameter; preferred by many growers to the regular Blue Hubbard.				
687 Hubbard, Golden .....	.05	.15	.50	1.80
100 days. Smaller, earlier, often more prolific than Green Hubbard types. Flesh deep orange-yellow, thick, rich flavor.				
689 Sweet Potato (Delicata).....	.05	.20	.60	2.00
100 days. Small Winter variety, when full grown measures 8 to 10 in. long and about 3 in. in diameter. Skin creamy-yellow striped green. Flesh sweet and dry.				
690 Table Queen .....	.05	.15	.50	1.50
80 days. A small individual squash, dark green with deep ridges, measuring about 6x5 in. The orange colored meat is sweet; good keeper for Winter.				
691 Mammoth Table Queen.....	.05	.15	.50	1.60
80 days. Similar to the regular Table Queen except this being somewhat larger.				
692 Turban Squash .....	.05	.25	....	....
100 days. Flattened shape with a depression in the blossom end where growth resembling a small squash is set, looking not unlike a Turban. Colored orange-red with some stripes, flesh orange and sweet.				
602 Vegetable Marrow .....	.05	.15	.50	1.75
80 days. Oblong creamy-yellow when ripe. Much used when young and green when it is 6 to 8 in. long.				
694 White Bush Scallop.....	.05	.15	.40	1.50
55 days. Small flat creamy white with prominent ribbing at the edges. Used mostly when the small green fruits are about 2 inches in diameter.				
695 Uconn .....	.10	.20	.60	2.00
Similar to the Table Queen except this variety is a bush type without runners. Takes up less space in the garden.				
696 Zucchini, Black .....	.05	.15	.40	1.50
62 days. Italian variety, cylindrical, straight, usually used when young and green, with flesh greenish white. When ripe it turns dark greenish black.				
697 Zucchini, Grey .....	.05	.15	.40	1.50
60 days. Medium green, mottled grey, flesh firm and delicate.				

TOMATO

Tomatoes can be planted 3 to 5 ft. apart or if staked up with stakes or trellis about 2 ft. apart. For Home Gardens and for early Truck crop we recommend growing them on stakes or trellis. Set out when danger of frost is passed. 1 oz. of seed should produce about 2,000 plants. The dates marked after the varieties indicate the approximate days from time the plants are set out to the time when ripe tomatoes can be expected.

	Pkt.	Oz.	¼ Lb.	Lb.
725 Potentate Imported Danish grown seeds for greenhouse growing, short jointed and very heavy producer; medium sized fruit.	.75	10.00	....	....
726 Selandia Greenhouse strain, imported Danish seeds; fine quality and resistant to mold, very heavy setter; medium sized attractive fruits.	.75	10.00	....	....
728 Beefsteak (Crimson Cushion, Red Ponderosa)..... 90 days. Wilt resistant variety with very large nearly smooth flat scarlet red tomatoes.	.10	.80	....	....
730 Bounty 65 days. Medium size smooth scarlet fruit, uniformly ripening, plants small with sparse foliage, good for short seasons.	.10	.60	....	....
732 Bonny Best 73 days. Medium large scarlet fruit, smooth and uniform, heavy bearer, good for early main crop.	.10	.60	2.00	....
733 Burpee Hybrid (¼ oz. \$6.00)..... 70 days. Fruits medium to large, firm, average 8 oz. flesh meaty and of excellent quality.	.25	20.00	....	....
734 Burpee Big Boy 78 days. Smooth and firm, bright red meaty flesh of fine flavor and excellent quality; average 10 oz. with some weighing 1 lb. or more.	.50	....	....	....
735 Danmark 70 days. Medium large red fruits, uniformly smooth, globe-shaped.	.10	.80	....	....
736 Dwarf Champion 86 days. Dwarf tree type plants, fruits pink, medium size and smooth, very fine quality.	.10	.80	....	....
739 Earliana Special 65 days. More round or globe shaped than the regular Earliana, also earlier and more prolific, fruits smooth and uniform.	.10	.80	2.80	....
742 Firesteel 65 days. Scarlet red medium size smooth globular tomato, short plant and clusters set close together, prolific bearer.	.10	.80	....	....
745 Greater Baltimore 80 days. Medium large, scarlet, smooth and solid, deep flat.	.05	.50	1.50	....
747 John Baer 72 days. Medium large, smooth semi-globular, scarlet fruit, heavy producer and good for early main crop.	.10	.60	2.00	....
749 Jubilee (All American Award)..... 78 days. Large orange-yellow smooth tomato, meaty and less acid than the red sorts, bears good.	.10	.80	....	....
752 Marglobe 77 days. Wilt resistant, medium large deep or globe shaped, meaty bright red heavy fruits. Good for medium late main crop.	.10	.60	2.00	....
753 Super Marglobe Slightly larger than regular Marglobe.	.10	.80	2.40	....
758 Oxheart 90 days. Large smooth pink tomato, deep or nearly heart shaped. One of the largest late tomatoes, very good quality.	.10	1.20	....	....

TOMATO—(Continued)

	Pkt.	Oz.	¼ Lb.	Lb.
760 Ponderosa 95 days. Purplish-pink, very large meaty variety, mostly oblong and uneven in shape, but the quality is good.	.10	.80	....	....
767 San Marzano Long banana-like shape; for canning when peeled.	.10	.80	....	....
761 Ponderosa Yellow 95 days. Similar in size and shape to Ponderosa except this is a deep golden yellow.	.10	.80	....	....
763 Pritchard (Scarlet Topper) (All American Award) 76 days. Wilt resistant, medium large smooth, light scarlet in color, almost globular in shape. A good variety for medium early main crop.	.10	.60	2.00	....
765 Rutgers 78 days. Wilt resistant, deep round scarlet, medium large tomato of a very good quality, ripens from the inside and out. Good for main crop.	.10	.50	1.60	....
766 Sioux 70 days. Globe shaped, does well in dry, short seasons.	.10	.80	....	....
768 Stokesdale 73 days. Medium size, smooth, almost globe shaped, bright scarlet, heavy producer and good for second earliest.	.10	.60	2.00	....
771 Red Cherry 75 days. Small red, size and shape of cherries.	.10	.80	....	....
772 Valiant 67 days. Large, smooth, scarlet fruits, vines sparse and open.	.10	.60	2.00	....
774 Yellow Pear 73 days. Small pear shaped, yellow, not much acid.	.10	.80	....	....
775 Yellow Plum 75 days. Plum shaped, yellow, not much acid.	.10	.80	....	....
777 Wisconsin 55 70 days. Developed by the University of Wisconsin. Very good quality, not apt to crack at shoulder or rot at blossom end; good shipping variety.	.10	.80	2.50	....
779 Ground Cherry or Yellow Husk Tomato 85 days. Not a real tomato, but usually listed as such. Grows numerous small sweet cherry shaped yellow fruit inside a grey husk, used for sweet preserves. Seeds small and hard.	.10	.80	....	....
780 Garden Huckleberry 100 days. Bushy plants bearing purple-black berries, slightly larger than wild cherries. Used for preserves and pies.	.10	.80	....	....

TURNIP

Sow any time between early Spring and middle of August.

788 Early Purple Top White Milan 40 days. Small sweet flat turnips, upper part light purple, used when young.	.05	.10	.30	1.00
791 Purple Top White Globe 55 days. Can be grown to a large size but mostly used when 3 to 4 inches in diameter. Pure white sweet meat, skin is purple above ground and white below the surface.	.05	.10	.30	1.00
793 Shogoin 40 days. A variety of which both the top and the root is used. Roots white globe shaped, leaves grow about 18 inches erect and tender enough for greens.	.05	.10	.30	1.00
796 Danish Bortfelder Long large yellow turnip which is used for cooking when young. Main use for this variety is for Stock Feed as the roots will attain a very large size when seeded in June; will keep in storage through the Winter.	.05	.10	.30	1.00

FLOWER SEEDS

ANNUALS

ACROCLINIUM — (Everlasting)

	Pkt.	1/4 Oz.	Oz.
1020 Roseum, large-flowered, double hybrids, mixed.....	.10	.30
1021 " red, large flowered10	.40

ADONIS

1004 Aestivalis, Flos Adonis, red.....	.10
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AGERATUM

1037 Midget Blue, grows about 3 inches high, compact, well covered with blue flowers, very good.....	.15	1.50
1038 Blue Cap, about 4 inches, compact, bright deep lavender blue....	.10	1.00	....
1040 Little Blue Star, 4 inches, compact, uniform light blue.....	.10	.60	....
1041 Blue Ball, dwarf deep blue.....	.10	.50	....
1042 Blue Perfection, 8 inches, large-flowered, light blue.....	.10	.50	....
1043 Purple Perfection, deeper blue than Blue Perfection.....	.10	.50	....
1044 Mexicanum, white, 6 inches .....	.10	.60	....
1045 Fairy Pink, dwarf, soft salmon rose.....	.15	1.50	....
1046 Tall Blue, can be used for cutting also.....	.10	.40	....

ALYSSUM

1069 Little Gem, grows 4 to 6 inches high, covered with fragrant white flowers .....	.10	.20	.60
1071 Snowcloth, very low growing, spreading, purest white.....	.10	.25	.80
1076 Violet Queen, deepest lavender blue of the Alyssum, compact plants .....	.10	.35	1.25

AMARANTHUS

1088 Tricolor, Joseph's Coat, various colored leaves from yellow to deep red, grows about 3 ft. tall.....	.05	.25	....
1089 Pygmy Torch, crimson, grows about 10 inches high.....	.10	.35	....
1090 Caudatus, long red tassel on plants about 4 feet high.....	.10	.25

ANAGALLIS — (Pimpernel)

1097 Grandiflora, scarlet, about 1 ft. tall.....	.10	.30
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ANCHUSA

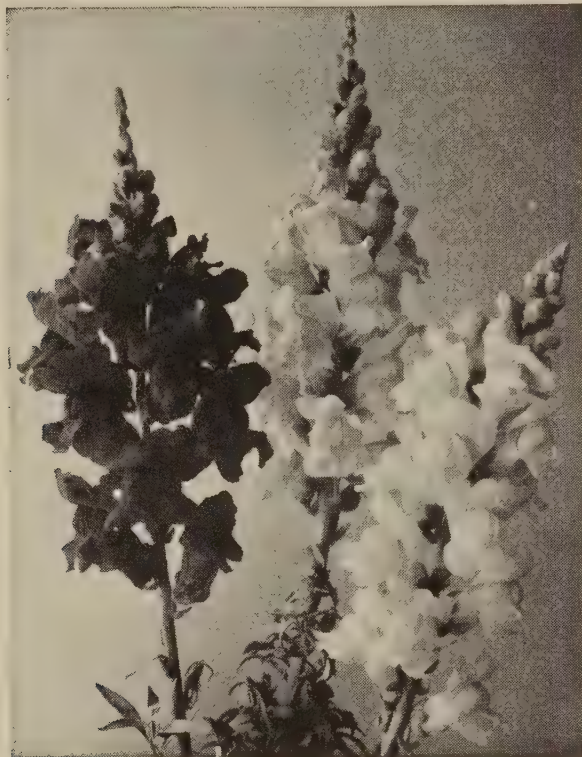
1105 Blue Bird, about 2 ft. high, deep blue.....	.10	.25
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ANTHEMIS

1125 Arabicus "Desert Daisy", yellow, grows up to about 2 1/2 ft., but starts blooming when about 6 inches; fragrant.....	.10
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ARCTOTIS

1335 Grandis, African Lilac Daisy, White with lavender tinge.....	.10	.30	1.00
1338 Hybrida, showy daisy-like flowers in shades of yellow, orange and red .....	.10	.50	....



SNAPDRAGON RUST RESISTANT

ANTIRRHINUM — (Snapdragon)

Large flowered varieties — growing 2 to 3 ft. tall, Rust Resistant.

	Pkt.	1/4 Oz.	Oz.
1170 Mixed .....	.10	.70	2.50
1173 Apricot, chamois rose .....	.10	.80	....
1177 Campfire, bright scarlet .....	.10	.80	....
1179 Canary Bird, yellow.....	.10	.80	....
1183 Copper King, burnished copper.....	.10	.80	....
1186 Golden Queen, large golden yellow.....	.10	.80	....
1192 Loveliness, soft pink .....	.10	.80	....
1189 Indian Summer, orange scarlet .....	.10	.80	....
1197 Purple King, purple .....	.10	.80	....
1198 Rosalie, deep rose (All American Award).....	.10	.80	....
1199 The Rose, rosepink .....	.10	.80	....
1200 White Spire .....	.10	.80	....
1202 Shasta, large white .....	.10	.80	....

Half Tall Varieties — Grows 1½ to 2 ft. tall.

1213 Mixed Varieties, Rust Resistant.....	.10	.70	2.50
1214 Amber Queen, canary yellow and chamois rose, white throat....	.10	.80	....
1215 Black Prince, deep red, dark foliage.....	.10	.80	....
1216 Canary Bird, clear yellow.....	.10	.80	....
1217 Du Barry, salmon rose.....	.10	.80	....
1223 Madonna, pure white .....	.10	.80	....
1224 Malmaison Rose, early blooming, soft rose.....	.10	.80	....
1230 Royal Rose, deep rose pink.....	.10	.80	....
1233 St. George, orange and cherry.....	.10	.80	....

SNAP DRAGON — (Continued)		Pkt.	¼ Oz.	Oz.
1236	Welcome, clear crimson red.....	.10	.80	....
1237	White Wonder, white .....	.10	.80	....
Majestic — Half tall, Rust Resistant.				
1241	Mixed .....	.10	.80	....
1242	Avalanche, pure white.....	.25	1.20	....
1246	Celestial Rose, salmon rose.....	.25	1.20	....
1247	Cherry, light red .....	.25	1.20	....
1249	Eldorado, yellow .....	.25	1.20	....
1254	Salmon Rose .....	.25	1.20	....
1255	Red Rocket, bright red.....	.25	1.20	....
Skyscraper				
1270	Burpee's Skyscraper, very tall, mixed colors.....	.25	2.00	....
Tetra				
1271	Giant Ruffled Tetraploid in mixture .....	.25	1.80	....
Tom Thumb				
1287	Magic Carpet, mixed, low growing, creeping habit.....	.10	....	....



ASTER OSTRICH FEATHER

ARTEMESIA

	Pkt.	¼ Oz.	Oz.
1344 <i>Sacrorum viridis</i> . Summer Fir, tall growing, green shrubby plant. In fall covered with small white flowers.....	.15	....	....

ASTERS

1381 Dwarf <i>Chrysanthemum</i> -flowered, mixed, largeflowered .....	.15	.80	....
1382 Dwarf Globe, mixed, early .....	.15	.80	....
1383 All Saints, dwarf, compact, mixed.....	.15	.80	....

Wilt resistant varieties.

Queen of the Market, early blooming, half tall, medium size flowers.

1391 white .....	.15	.50	1.60
1393 rose, deep rose.....	.15	.50	1.60
1394 Ballet Queen, deep salmon rose.....	.15	.50	1.60
1395 crimson .....	.15	.50	1.60
1397 light blue .....	.15	.50	1.60
1398 dark blue or purple.....	.15	.50	1.60
1399 mixed colors .....	.10	.45	1.50

Early Royal, medium early, medium large flowers, good stem

1401 white .....	.15	.50	1.60
1403 deep rose .....	.15	.50	1.60
1405 lavender or light blue .....	.15	.50	1.60
1406 purple .....	.15	.50	1.60
1408 mixed colors10	.45	1.50

Imbricated Pompon

1413 Mixed colors, half tall, quilled center.....	.15	.80
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Ostrich Feather or Improved Crego Asters, medium tall,
quite large flowers, twisted or lacinated petals

1427 white .....	.15	.50	1.60
1428 shell pink .....	.15	.50	1.60
1429 deep rose .....	.15	.50	1.60
1431 azure blue .....	.15	.50	1.60
1432 purple .....	.15	.50	1.60
1433 Blue Flame, bright navy blue.....	.15	.50	1.60
1434 mixed colors .....	.10	.45	1.50

American Branching, late, tall, large-flowered, long stems

1441 white .....	.15	.50	1.60
1442 rose .....	.15	.50	1.60
1444 shell pink .....	.15	.50	1.60
1446 scarlet .....	.15	.50	1.60
1448 azure blue .....	.15	.50	1.60
1449 purple .....	.15	.50	1.60
1451 mixed colors .....	.10	.45	1.50

Early Giant, early, large-flowered

1465 Light blue .....	.25	.80	2.50
1466 Peach blossom .....	.25	.80	2.50
1467 Rose Marie, rich rose.....	.25	.80	....
1475 Ball's deep purple .....	.15	.60	1.80
1476 Ball's Early White .....	.15	.60	....
1477 Ball's Late White, good cut flower variety.....	.15	.60	....
1478 Ball Deep Rose .....	.15	.60	....
1479 Heart of France, rich dark red. ....	.15	.60	....
1480 Lina Giant, white, upright growing, branching, medium flower, 1½-2 ft. tall .....	.15	.60	2.00

ASTERS — (Continued)

Princess or Aurora Type, grows 3 ft., flowers with full deep crested yellow center surrounded by rows of plume like petals.

		Pkt.	1/4 Oz.	Oz.
1484	Linda, clear deep rose .....	.15	.75	....
1485	Golden Sheaf, yellow .....	.15	.70	....
1486	Barbara, orchid .....	.15	.75	....
1487	Marsha, scarlet .....	.15	.75	....
1488	Bonnie, soft salmon rose .....	.15	.75	....
1489	Mixed .....	.15	.75	....

Single Asters — Chinensis, useful for cut flowers, and for planting or broadcasting in flower borders. The separate colors below are not wilt resistant.

1494	Rainbow Mixture .....	.10	.30	1.00
1495	Dark Blue .....	.10	.25	.80
1496	Scarlet .....	.10	.25	.80
1497	Light blue .....	.10	.25	.80
1498	Pink .....	.10	.25	.80
1499	Rose .....	.10	.25	.80
1500	White .....	.10	.25	.80

Remo Aster grows 10-15 in. high with double or semi-double medium size flowers, yellow center, very long lasting when cut.

1507	Mixture .....	.15	.60	....
1508	White turning to light rose .....	.25	.75	....
1509	Light Rose .....	.25	.75	....
1510	Dark Rose .....	.25	.75	....
1511	Light Blue .....	.25	.75	....
1512	Dark Blue .....	.25	.75	....
1513	Violet Red25	.75

BALLOON VINE

1574	Cardiospermum, quick growing climber10	.15	.50
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BALSAM

1578	Camellia-flowered, double mixed10	.25	.80
1587	Dwarf, double mixed10	.25	.80
1588	Bush flowered, mixed, large flowers, protruding outside the foliage, short plants .....	.10	.35	1.25

BEANS

1602	Scarlet Runner, showy red flowers, fast climber, edible pods05
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BRACHYCOME — (Swan River Daisy)

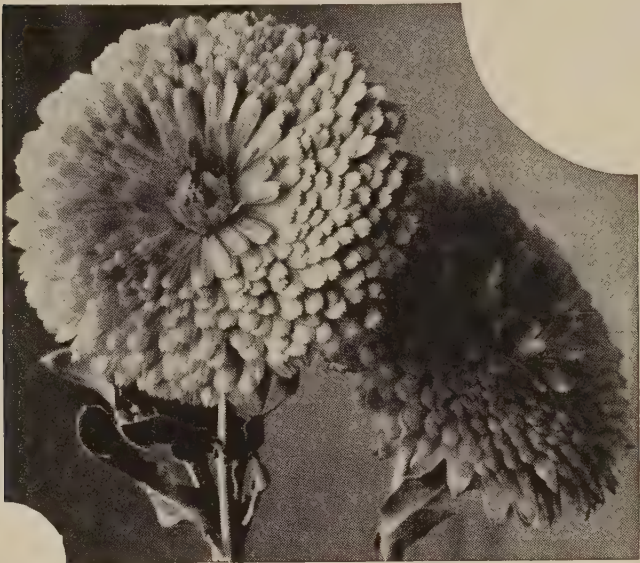
1666	Iberidifolia, mixed colors, mostly blue10	.30
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BROWALLEA

1678	Elata, blue, about 1 ft. high10	.80
1680	Speciosa Major, blue, large flowers should be started indoors in March. 1/32 oz. \$1.0025

CALCEOLARIA

1695	Mexicana, small flowered yellow pouchlike flowers, bushy plants, about 1 ft. high, tender annuals25
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CALENDULA CAMPFIRE

Calendula is one of easiest grown annuals and can be sown where wanted, but transplants very easily. Many varieties are to be had and they are all good. Campfire is about the deepest orange and Lemon Queen the lightest yellow. The rest of the varieties are also more or less orange or yellow in different shapes of flowers.

CALENDULA

	Pkt.	1/4 Oz.	Oz.
1697 Ball's Orange, long stems.....	.10	.30	1.00
1698 " Gold, deep yellow .....	.10	.30	1.00
1700 Campfire (Sensation), deepest orange.....	.10	.30	1.00
1702 Lemon Queen, light lemon yellow.....	.10	.25	.80
1703 Orange King, bright orange.....	.10	.25	.80
1705 Orange Fantasy, deep orange, tipped red.....	.10	.25	.80
1710 Sunshine, stiff wiry stems, bright golden yellow.....	.10	.25	....
1713 Mixed varieties .....	.10	.15	.50

CAMPANULA

If these annual Canterbury Bells are started in February-March they will bloom the same season.

1730 Canterbury Bell, mixed10	.30
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CANDYTUFT

1779 Empress, heavy chunky spikes, pure white.....	.10	.20	.60
1781 Giant Hyacinth-flowered, white, tall spikes.....	.10	.20	.60
1782 Umbellata, lilac, 10 to 12 inches high.....	.10	.20	...
1783 " crimson .....	.10	.20	...
1784 " rose cardinal, deep rose.....	.10	.20	....
1789 mixed varieties .....	.05	.15	.50
1790 Dwarf Hybrids, mixed.....	.10	.20	.60

CARDINAL CLIMBERS

1801 Ipomoea, Quamoclit Hybrids, bright scarlet flowers, dainty foliage10	.60	...
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CALLIOPSIS GOLDEN CROWN

CALLIOPSIS

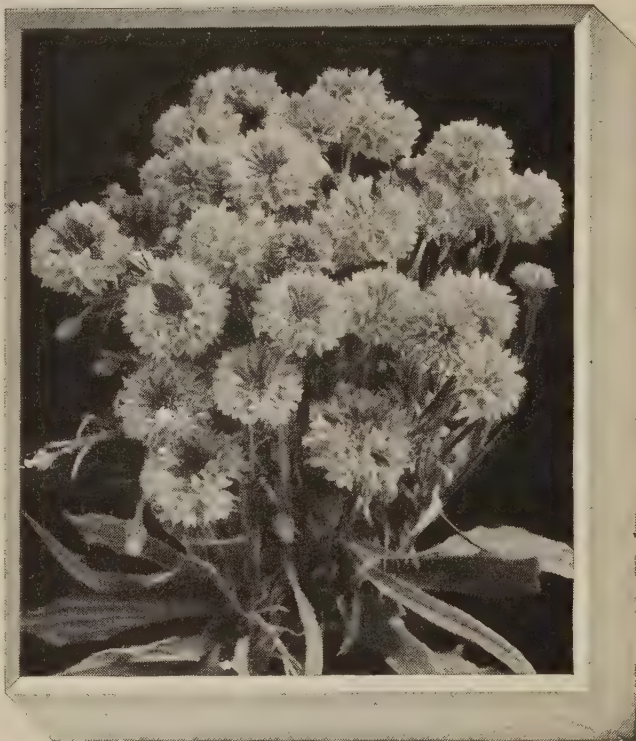
	Pkt.	1/4 Oz.	Oz.
1716 Bicolor Marmorata, yellow and brown, 2 ft.....	.10	.20	.60
1719 Crimson King, deep red, 1 ft.....	.10	.20	.60
1720 Tiger Star, yellow, spotted maroon.....	.10	.20	.60
1722 Golden Crown, large flowers, deep yellow with maroon center...	.10	.25	.80
1724 Mixed Tall Varieties.....	.10	.20	.60
1725 Dwarf Varieties .....	.10	.20	.60

CARNATION

Should be started inside in early Spring for Summer blooming.

1810	Margarete, mixed colors .....	.10	.60	2.00
1811	" Giant Malmaison, mixed.....	.10	.60	2.00
1814	J. M. Bridgeford, mixed colors, very large flowers. Must be seeded early to bloom in summer.....	.25	....	....
1815	Chabaud Giants, Mixed.....	.10	1.00	3.50
1816	" " white .....	.25	1.25	....
1817	" " yellow .....	.25	1.25	....
1818	" " cardinal red .....	.25	1.25	....
1819	" " rose .....	.25	1.25	....
1825	Enfant de Nice, mixed, early blooming, large.....	.25	2.50	....
1826	" " " white .....	.50	....	....
1827	" " " salmon .....	.50	....	....
1828	" " " rose .....	.50	....	....
1829	" " " red .....	.50	....	....

Centaurea Cyanus (Cornflower or Bachelors Button) are easily grown and can be had in several good colors, although the blue is the most popular. Lately a dwarf compact type, Jubilee Gem blue, has been introduced from England. The Gem type is quite distinct from the old original type in being dwarf compact, with flower stems branching up from the base of the plant.



CORNFLOWER JUBILEE

CENTAUREA

		Pkt.	1/4 Oz.	Oz.
1868	Americana, white, large thistlelike flowers.....	.10	.15	.50
1869	" lilac .....	.10	.15	.50
1870	" mixed .....	.10	.15	.50
1871	Candidissima, best variety of Dusty Miller, slow to grow.....	.10	.60	2.00
1875	Bachelor Button, double, mixed.....	.05	.15	.40
1876	" " Blue Boy, double blue.....	.05	.15	.40
1877	" " Pinkie, light rose.....	.05	.15	.40
1878	" " Snowman, white .....	.05	.15	.40
1879	" " Red Boy, carmine.....	.05	.15	.40
1880	" " Black Boy, maroon red.....	.05	.15	.40
1882	" " Jubilee Gem, dwarf compact, blue.....	.10	.30	1.00
1883	" " Rose Gem, dwarf compact, pink.....	.10	.30	1.00
1885	Gymnocarpa, Dusty Miller, silvery green foliage, quick grower....	.10	.20	.60
1889	Imperialis (Sweet Sultan) mixed, fragrant.....	.05	.15	.50
1897	Moschatas, mixed, freeflowering, fragrant.....	.05	.15	.50
1899	Suaveolens, yellow .....	.10	.20	.60

CENTRANTHUS

1910	Macrosiphon, clusters of small rose pink flowers.....	.10	.30
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CELOSIA

		Pkt.	1/4 Oz.	Oz.
1851	Cristata Nana, Cockscomb, dwarf.....	.10	.60
1852	Royal Velvet, tall, carmine crimson.....	.10	.60
1854	Childsii, Chinese Woolflower, mixed.....	.10	.60	....
1857	Plumosa Thompsoni, mixed, tall feathery varieties.....	.10	.50	....
1860	Lilliput, Firebrand, orange scarlet, about 8 inches high, for pots or borders .....	.25	....	....
1861	Lilliput, Golden Feather, yellow.....	.25	....	....
1862	" mixed colors15	1.00

CHEIRANTHUS

1921	Virginia Stocks, mixed.....	.10	.20	.60
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CHRYSANTHEMUM

1930	Carinatum, mixed, various colors, mostly with lighter rings near center10	.20	.60
1931	" Merry Mixture, containing gay bright colors.....	.10	.25	.80
1933	" Double mixed .....	.10	.20	.60
1935	" Snow White, single pure white.....	.10	.30	1.00
1938	Coronarium, double white and yellow.....	.05	.15	.50
1941	Segetum, Eastern Star, light yellow, resembling Margarite.....	.05	.20	.60
1942	" Eldorado, deep yellow, mahogany disc.....	.05	.20	.60
1943	" Zebra, daisy-like flowers about 2" across, clear yellow, mahogany tipped and black disc. ....	.10	.30	1.00
1944	Inodorum, Bridal Robe, pure white, double, feathery foliage.....	.10	.40	....

CINERARIA

1965	Candidissima, Diamond, white leaved, Dusty Miller.....	.10	.25	....
For other Cinerarias see page 61.				

CLARKIA

1984	Elegans, fl pl. double, mixed .....	.10	.25	.80
1985	" " salmon .....	.10	.30	1.00
1986	" " scarlet .....	.10	.30	1.00
1988	" " mauve .....	.10	.30	1.00
1989	" " white .....	.10	.30	1.00
1990	" " orange .....	.10	.30	1.00

CLEOME—(Spider Plant)

2002	Pungens, Pink Queen, pink, 3 to 4 ft. high. (All American Award)	.10	.35	1.25
2003	" Helen Campbell, white .....	.25	1.25	....
2004	Lutea, yellow25

COBAEA

2007	Scandens, purple, fast climber, attractive foliage.....	.10	.60
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COIX

2012	Lachrymae, Job's Tears, Ornamental Grass grown for its beadlike seeds1025
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CONVOLVULUS—Dwarf Morning Glory

2024	Minor, mixed colors, mostly blue.....	.05	.10	.30
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COSMOS SENSATION

COSMOS

		Pkt.	1/4 Oz.	Oz.
2047	Sensation, mixed, very large single flowers, tall plants.....	.10	.25	.80
2048	" Purity, white .....	.10	.30	1.00
2049	" Pinkie, pink .....	.10	.30	1.00
2050	" Cardinal, crimson .....	.10	.30	1.00
2051	" Radiance, deep pink with dark center. New.....	.10	.40	1.25
2052	Peerless, double, mixed, very large flowers, early blooming .....	.25	1.00	...
2053	" " White .....	.25	1.00	....
2054	" " Pink .....	.25	1.00	....
2055	" " Crimson .....	.25	1.00	....
2058	Orange Flare, single, deep orange (All American Award).....	.10	.25	.80
2059	Orange Ruffles, semi double, rich orange, free flowering.....	.10	.30	1.00
2060	Yellow Flare, single, bright yellow (All American Award).....	.10	.30	1.00

CREPIS

2063	Rosea, "Pink Dandelion"10	.40
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CUPHEA

2067	Platycentre, "Cigar Plant," orange red with yellow tips.....	.25
2068	Firefly, bushy, bright scarlet, deepening to purple.....	.10	.60

CYNOGLOSSOM

2093	Amabile, Blue, Chinese Forget-me-not.....	.10	.20	.60
2094	" Firmament, blue, dwarf, compact.....	.10	.25	.80
2100	Linifolium, white, useful for cut.....	.10	.60

CYPRESS VINE

2106	Ipomoea Quamoclit, mixed colors, dainty climber.....	.10	.40
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DAHLIA

	Pkt.	1/4 Oz.	Oz.
2110 Decorative Giant flowered, choice mixture of large flowered varieties.25
2111 Cactus flowered varieties in good mixture. ....	.25	....	....
2114 Coltness Hybrids, mixed, dwarf, small flowered, single and semi-double ....	.10	.50	1.75
2119 Collerette, mixed colors. ....	.25	....	....
2120 Mignon, mixed, dwarf, early blooming. ....	.10	.60	2.00
2121 " Firebrand, single dwarf, scarlet ....	.10	.80	....
2122 Unwin's Dwarf Hybrids, semi-double and double flowers in a large range of colors. ....	.10	.75	2.50

DATURA — (Trumpet Flower)

2125 Wrightii, white Angels Trumpet, heavy bushy plant, long trumpet flowers10	.30
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DIANTHUS

Dianthus are very showy Garden Flowers and very good for cutting.

2192 Chinensis fl. pl. double, mixed, Chinese Pinks. ....	.05	.25	.80
2196 Heddewigii, double mixed ....	.10	.30	1.00
2197 " single, mixed, large showy flowers. ....	.10	.30	1.00
2205 " Splendens, single, scarlet with white eye. ....	.10	.50	....
2210 " Gaiety, very large, showy bright colors, single. ....	.10	.75	....
2215 Heddensis Westwood Beauty, All-American Award, has flowers mostly in crimson and red shades, about 1 1/2 inches across, grows about a foot high and spreads some, very showy. ....	.10	.60	....

DIDISCUS — (Blue Lace Flower)

2233 Coeruleus, soft blue, resembles Scabiosa some.10	.25	.80
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DIMORPHOTHECA

2243 Aurantiaca (African Orange Daisy) shiny orange.10	.35
2244 " Hybrids, shades of orange and yellow.10	.40

ECHIU

2257 Plantagineum, blue, 2 to 3 ft. tall with loose bunches of light blue flowers05	.15
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ESCHOLTZIA — (California Poppy)

2286 California, pure yellow.05	.15	.40
2287 Orange Flame, orange scarlet.05	.20	.60
2290 Hybrids, erect growing, mixed colors. ....	.05	.20	.60
2291 Brilliant mixed, spreading habit. ....	.05	.15	.40

EUPHORBIA

2303 Variegata (Snow on the Mountain) turns white on top.10	.20	.60
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GAILLARDIA

		Pkt.	1/4 Oz.	Oz.
2322	Indian Chief, single, bronze red.....	.10	.25	.80
2324	Single mixed, yellow and copper-red shades.....	.10	.25	.80
2325	Lorenziana, double mixed.....	.10	.25	.80
2327	" Sunshine, large, all double, mixed.....	.10	.40	....
2326	Pinwheel, single wine-red with light tips.....	.10	....	....

GAZANIA

2330	Splendens Hybrida grandiflora, mixture of bright colors, good for pots10	.80
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GILIA — (Thimble Flowers)

2345	Capitata, blue, tall, upright.....	.05	.15
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GLOBE AMARANTH — (Gomphrena) Everlasting

2353	Globosa, mixed colors, resembles clover flowers.....	.10	.20	.60
2354	" purple, for cutting and drying.....	.10	.25	.80
2355	" Dwarf purple, good for pots and bedding.....	.10	.50	....
2359	Haageana, orange, oblong flowers, light orange.....	.10	.40	....

GODETIA — (Satin Flower)

2366	tall double, rose .....	.10	.20	.60
2369	single dwarf, mixed .....	.10	.40	....

GOURDS — Ornamental

2380	Small, Apple .....	.05	.10	.30
2381	" Bottle .....	.05	.10	.30
2382	" Egg shaped, white.....	.05	.10	.30
2383	" flat striped .....	.05	.10	.30
2384	" Holy Crown (Crown of Thorns).....	.05	.15	.45
2385	" Orange .....	.05	.10	.30
2386	" Pear, white .....	.05	.10	.30
2387	" " bicolor, green and yellow.....	.05	.10	.30
2389	" Warted .....	.05	.10	.30
2391	" mixed varieties .....	.05	.10	.30
2395	Large Calabash, powder horn .....	.05	.10	.30
2396	" Cave Man's Club .....	.05	.10	.30
2397	" Dipper .....	.05	.10	.30
2399	" Hercules Club, 2 to 3 ft. long, club shaped.....	.05	.10	.30
2400	" Italian, edible .....	.05	.10	.30
2401	" Longissima, Giant Club, edible.....	.05	.10	.30
2403	" Sugar Trough, thick shell.....	.05	.10	.30
2404	" Turk's Turban, yellow, green and orange.....	.05	.10	.30
2406	" mixed .....	.05	.10	.30
2407	Small and large mixed.....	.05	.10	.30

GYPSOPHILA — (Baby's Breath)

		Pkt.	1/4 Oz.	Oz.
2413	Elegans Grandiflora Alba Maxima, Copenhagen strain, large flowered, pure white, 1/4 lb. .60, lb. \$2.00.....	.05	.10	.25
2417	" Rosea, pink .....	.05	.10	.30
2418	" Carmine .....	.05	.10	.30

HELIANTHUS — (Sunflower)

2436	Chrysanthemum-flowered, tall, double yellow.....	.05	.10	.30
2437	Purpurea, reddish maroon, tall.....	.05	.10	.30
2438	Nanus fl. pl. large flowered, double, about 3 ft. tall.....	.10	.20	.50
2439	Miniature Stella, small flowered, yellow with dark center, bushy habit .....	.10	.20	.50

HELICHRYSUM — (Everlasting)

2443	Monstrosum, mixed, double, for Cutflowers and for drying.....	.05	.25	.80
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HOLLYHOCK

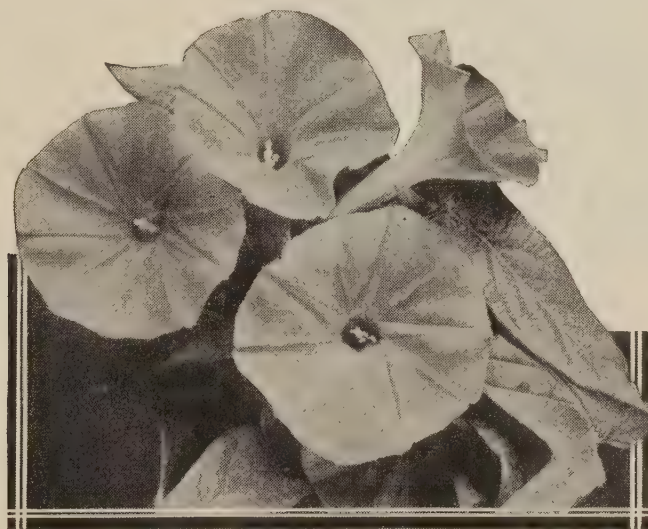
2475	Indian Spring (All American Award) semi-double, satiny pink flowers10	.45	1.50
2476	Indian Summer, mixed colors, double and semi-double.....	.15	1.00	....

HUNNEMANIA — (Bush Escholtzia)

2500	Sunlite, canary yellow, semi-double.....	.10	.35	1.25
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HYACINTH BEANS

2503	Dolichos fast climber with pea-like flowers and interesting seed pods05
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MORNING GLORY SCARLETT O'HARA

IPOMOEAE—(Morning Glory)

		Pkt.	1/4 Oz.	Oz.
2517	Imperialis, mixed, largeflowered.....	.10	.20	.60
2519	Bona Nox, (Evening Glory) large blue, Moonflower.....	.10	....	.30
2521	Crimson Rambler (Convolvulus) bright crimson climber.....	.10	.25	.80
2522	French Early Mammoth White, pure white, occasionally a tinge of light lavender .....	.10	.30	1.00
2523	Heavenly Blue, largeflowered clear blue, fast grower.....	.10	.25	.80
2524	Mexican White, white Moonflower, large.....	.10	.15	.40
2525	Pearly Gates, large pure white.....	.10	.25	.80
2526	Scarlet O'Hara, large crimson red.....	.10	.35	1.25
2527	Blue Star (All American Award) clear sky blue, with 5 deep blue midribs forming a star .....	.10	.30	1.00
2528	Darling, new, large red with white center.....	.25	.60	2.00
2106	Quamoclit, Cypress Vine .....	.10	.40	....
1801	" Hybrida, Cardinal Climbers.....	.10	.60	....

KOCHIA—(Summer Cypress or Mexican Fire Bush)

2541	Childsii, pyramidal shaped green turning dark red in Fall.....	.05	.10	.25
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LARKSPUR

2547	Supreme, mixed, improved Giant Imperial.....	.10	.35	1.25
2548	" dark blue10	.35	1.25
2549	" lilac .....	.10	.35	1.25
2550	" pink, rose pink .....	.10	.35	1.25
2551	" rose, deep pink .....	.10	.35	1.25
2552	" salmon .....	.10	.35	1.25
2553	" white, pure white .....	.10	.35	1.25
2561	Giant Imperial, mixed, tall, upright, base branching.....	.10	.25	.80
2562	" " Blue Bell, mid blue.....	.10	.30	1.00
2563	" " Blue Spire, dark blue.....	.10	.30	1.00
2564	" " Carmine King, rosy carmine.....	.10	.30	1.00
2567	" " Rose King, rich rose .....	.10	.30	1.00
2568	" " Lilac King, rich lilac.....	.10	.30	1.00
2569	" " Pink King, rich salmon rose.....	.10	.30	1.00
2570	" " Rosalind, rose, suffused salmon.....	.10	.30	1.00
2572	" " White King, large white.....	.10	.30	1.00

Regal Strain, new, long spikes with
Delphinium like florets; base branching.

2573	Regal, dark blue, deep violet blue.....	.15	.50	1.80
2574	" pink, pink on salmon .....	.15	.50	1.80
2575	" rose, rich florist rose .....	.15	.50	1.80
2576	" white, pure white15	.50	1.80

LAVATHERA—(Mallow)

2585	Loveliness, bright pink10	.25	.80
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LEPTOSIPHON

2594	French Hybrids, mixed, dainty small flowered, edging plants.....	.10	.25	.80
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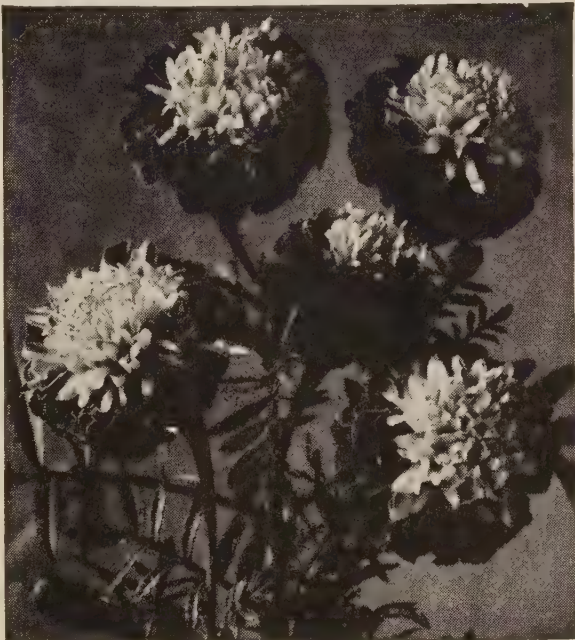
LINARIA — (Baby Snapdragon)			Pkt.	¼ Oz.	Oz.
2620	Maroccana	Hybrids, mixed, resembling small Snapdragons.....	.10	.30	..
2621	"	Diadem, bright violet with white eye.....	.10	.40	....
2622	"	Fairy Bouquet, rich fairy shades.....	.10	.50	....
2623	"	Northern Light, 12-15 in. high, splendid arrays of colors	.10	.40	....

LINUM — (Flax)					
2629	Grandiflorum rubrum,	scarlet, large flowered Flax.....	.05	.15	.40

LOBELIA, erinus					
2638	Bedding Queen,	blue with white eye.....	.10	.80	....
2639	Blue Gown,	clear midblue, 4 in.....	.10	.80	....
2640	Cambridge Blue,	pale blue .....	.10	1.00	....
2641	Crystal Palace Compacta,	dark blue, dark foliage, 3 in.....	.10	.80	....
2642	Emperor William,	clear blue, 4 in.....	.10	.80	....
2644	Mrs. Clibran,	deep blue, white eye, 4 in.....	.10	.80	....
2647	White .....		.10	.80	....
2650	Pendula, Hamburgia,	light blue, trailing.....	.10	.80	....
2651	"	Sapphire, deep blue, white eye, trailing.....	.10	.80	....
2653	Tenuior,	upright growing, blue.....	.10	....	....

LUPINUS					
2660	Hartwegii Giants,	mixed .....	.10	.25	.80
2664	Texas Blue Bonnet.....		.10	.20	.60

Dwarf French Marigold are very pretty border plants and all of them are easy to grow. Harmony has a beautiful color combination of reddish maroon with a center of golden yellow. Occasionally a clear golden yellow may show up without the maroon border, but that is also a pretty flower.



MARIGOLD HARMONY

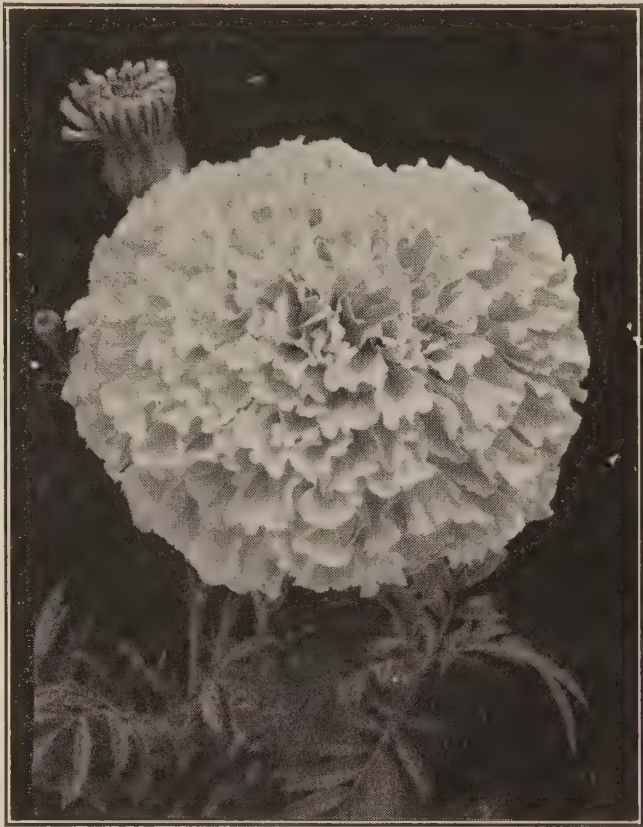
MARIGOLD			Pkt.	¼ Oz.	Oz.
2690	Miniature,	mixed, smallflowered, dwarf.....	.05	.30	....
2691	"	Yellow Pigmy, lemon yellow (All American Award)....	.10	.50	....
2692	"	Spry, yellow crested center, mahogany collar..... (All American Award)	.10	.50	....
2693	"	Butterball, soft yellow (All American Award).....	.10	.50	....
2694	"	Midget Harmony, very compact, yellow bordered ma- roon red .....	.10	.50	....
2695	"	Sunkist, orange .....	.10	.40	1.25



MARIGOLD CROWN OF GOLD

MARIGOLD—(Continued)

			Pkt.	1/4 Oz.	Oz.
2696	Dwarf French, mixed.	Monarch Strain, double.....	.10	.30	1.00
2697	" "	Flash (All American Award), single bright red and orange, early and continuous blooming.....	.10	.40	...
2698	" "	Naughty Marietta, single golden yellow, splashed maroon center .....	.10	.50	....
2699	" "	Harmony, crested orange yellow center, br. collar .....	.10	.30	....
2700	" "	Harmony Hybrids, different shades of yellow, orange and brown.....	.10	.30	....
2701	" "	Legion of Honor, single, yellow with brown spots..	.10	.20	....
2703	" "	Primrose, compact, double, light yellow.....	.10	.40	....
2704	" "	Royal Scot, double, striped mahogany and gold..	.10	.40	....
2705	" "	Spotlight, crested clear yellow, maroon collar....	.10	.40	....
2707	" "	Fire Cross, orange yellow with red center.....	.10	.30	....
2708	" "	Pot O'Gold, large golden orange flowers, compact plants	.10	.60	....
2712	African Tall, mixed .....		.10	.40	....
2713	" "	Orange Ball .....	.10	.50	....
2714	" "	Lemon Ball .....	.10	.50	....
2715	" "	Firefly, deep glowing orange flowers (4-5") grows about 2 ft. high .....	.10	.80	....
2716	" "	Golden Emblem .....	.10	.50	....
2717	Dwarf African, Golden Crown, golden orange.....		.10	.60	....
2718	Carnationflowered, tall, mixed, loose broad petals.....		.10	.30	1.00
2719	" "	Guinea Gold, orange.....	.10	.30	1.00
2720	" "	Yellow Supreme, creamy yellow.....	.10	.30	....
2722	" "	Burpee Gold, odorless foliage.....	.10	.40	....
2723	Real Gold, (All-American Award) largest carnation flowered type golden orange, shaded yellow, about 2 ft. tall.....		.10	.50	....



Sunset Giants are the largest of all Marigolds and make quite a show in the garden; it is sweet scented and the colors are yellow to orange.

MARIGOLD SUNSET GIANT

MARIGOLD — (Continued)

		Pkt.	1/4 Oz.	Oz
2724	Chrysanthemumflowered, mixed, tall, incurved petals.....	.10	.50	...
2725	" Goldsmith, large golden orange.....	.10	.60	...
2726	" Yellowstone, large yellow.....	.10	.60	...
2727	" Limelight, pale yellow .....	.10	.60	..
2731	" Happiness, golden yellow .....	.25	1.00	....
2732	" Glitters, canary yellow, All-American Award .....	.25	1.50	....
2729	Collarette, Crown of Gold, orange gold, crested center, odorless foliage. (All American Award).....	.10	.40	....
2730	Spanish Gold, bushy spreading growth resembling a hedge, deep golden orange flowers; lateblooming .....	.15	.60	....
2739	Sunset Giants, mixed, very large flowers, tall growing.....	.10	.50	....
2740	" " Orange, rich orange .....	.10	.60	....
2744	Signata pumila, Golden Ring, small flowered, dwarf yellow.....	.10	.40

MARTYNIA — (Unicorn Plant)

2747	Annua, interesting seed pods.....	.10
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MARVEL OF PERU — (Four O'Clock)

2750	Mirabilis Jalappa, mixed colors, bushy 2 ft. plants.....	.10	.10	.30
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MATRICARIA — (Feverfew)

2754	Eximia, Ball's Double White, about 2 ft. tall.....	.25	1.00
2756	" Goldball, dwarf yellow .....	.10	....	...
2757	" Snowball, dwarf white.....	.10	....	...

Matricaria are perennials, but in this vicinity should be considered as annuals.

MATTHIOLA — (Evening Scented Stocks)

	Pkt.	1/4 Oz.	Oz.
2760 <i>Bicornis</i> , lilac, strong sweet odor at night.....	.10	.20	.60

MESEMBRYANTHEMUM — (Ice Plants)

2767 <i>Criniflorum</i> (Livingston Daisy) daisy like flowers of many interesting colors .....	.10	.75	....
2768 <i>Crystallinum</i> , Ice Plant, mixed colors, grey-white foliage.....	.10	....	....
2769 <i>Tri-color</i> , white, carmine and purple .....	.10	....	....

MIGNONETTE

2773 <i>Giant Machet</i> , very fragrant.....	.10	.25	.80
2774 <i>New York Market</i> , tall growing, good for cutting.....	.10	.60	....

MIMULUS — (Monkey Flower)

2779 <i>Tigrinus Grandiflorus</i> , dwarf compact, large spotted flowers.....	.25
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MYOSOTIS — (Forget-Me-Not)

2783 <i>Oblongata Perfecta</i> , early blooming, blue, good stems.....	.10	.80
2784 " <i>Blue Bird</i> , very early, fine for cutting.....	.25	1.00	....

Nemesias are some most beautiful bright colored small plants. Their blooming season is not so long as so many other plants but they make up for that in being so clear and bright while in bloom.



NEMESIA

NEMESIA

	Pkt.	1/4 Oz.	Oz.
2817 <i>Grandiflora Compacta Triumph</i> , mixed colors, grows about 8 in. high, very freeflowering, dainty and showy.....	.10	1.00	....

NASTURTIUM

		Pkt.	1/4 Oz.	Oz.
2796	Dwarf, single, mixed, no runners.....	.10	....	.20
2798	" Double Giants, large flowered, double, sweet scented....	.10	....	.25
2799	" " Golden Globe, golden yellow, fragrant.....	.10	....	.25
2800	" " Scarlet Globe, scarlet, fragrant.....	.10	....	.25
2803	Tall, single, mixed, long runners.....	.10	....	.20
2805	Gleam Hybrids, fragrant, semi-double, has runners.....	.10	....	.25
2806	Golden Gleam, golden yellow, fragrant, semi-double.....	.10	....	.25
2809	Scarlet Gleam, semi-double, scarlet.....	.10	....	.25
2813	Canariensis (Canary Bird Vine), small flowered yellow climber....	.10	....	....

NEMOPHILA

2824	Insignis blue (Baby Blue Eyes) quick growing low plants, best in cool, fairly moist places.....	.05	.15	.50
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NICOTIANA — (Tobacco Plant)

2830	Affinis, White, sweet scented, white, 2 to 3 ft. tall.....	.10	.25
2831	" Hybrids, mixed colors.....	.10	.25	....
2832	" Crimson Bedder, low growing, crimson red.....	.10	.60	....
2833	Sanderae Hybrids, tall growing, mixed colors.....	.10	.30	....
2834	" Crimson King, tall red.....	.10	.30	....
2835	Sylvestris, white, drooping flowers .....	.10	.30	....
2837	Daylight, short compact plants, white flowers which stay open in daylight .....	.10	....	....

NIEREMBERGIA

2842	Hippomanica, Purple Robe, deep lavender cup shaped flowers, feathery foliage, can develop into a compact plant a foot or more across and about 6 in. high covered with flowers. All American Award. 1/32 oz. \$1.5025
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NIGELLA — (Love in a Mist)

2846	Miss Jekyll, light blue, with fine green foliage surrounding the flowers05	.20	.60
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OENOTHERA

2849	Lamarckiana (Evening Primrose) tall, yellow, large-flowered, fragrant05	.15
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PASSIFLORA — (Passion Flower)

2901	Edulus, strong climber, flowers white and blue, not hardy in this vicinity10	.60
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PENNISETUM

2904	Rueppelianum, purple Fountain Grass, decorative.....	.10	.40
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PENSTEMON

2911	Sensation, mixture of large bright colored flowers.....	.25	1.20	..
2917	Miniature Hybrids, mixed, tall graceful spikes in many colors....	.25	1.20	....

Above Penstemons are perennials, but seldom Winter over here. By seeding in February or early March indoors, they usually bloom easy in latter part of Summer.



PANSY

PANSY

		Pkt.	¹ / ₄ Oz.	Oz.
2861	America, good giant flowered mixture with lighter shades predominating .....	.25	2.00	6.00
2862	Jumbo Mixture .....	.50	3.00	10.00
2863	Engelman's Giants, short compact with very large flowers, dark and light colors .....	.50	2.50	8.00
2864	Mapleleaved Giants, largest flowered Pansy, mostly darker shades, heavy foliage .....	.50	2.50	9.00
2866	Dwarf Swiss Giants, mixed, compact growth, large flowers.....	.50	2.50	8.00
2867	Swiss Giants, a very complete mixture of colors in very large flowers, strong growing plants.....	.25	2.50	8.00
2868	" " Alpenglow, dark maroon red.....	.50	2.50	....
2869	" " Pink and Carmine shades.....	.50	2.50	....
2870	" " Coronation Gold, large pure golden yellow.....	.50	2.50	....
2871	" " Golden Queen, pure yellow.....	.50	2.50	....
2872	" " Lake of Thun, marine blue with black center.....	.50	2.50	....
2873	" " Pure White .....	.50	2.50	....
2874	" " yellow with black blotches.....	.50	2.50	....
2880	Special Giant Mixture, made up by us from preceding mixtures..	.25	2.50	8.00
2881	Trimardeau Giants, a mixture of large flowers in clear colors.....	.10	1.25	4.00
2883	" " Candidissima, white .....	.25	1.50	....
2884	" " Lord Beaconsfield, deep blue, with white upper edge .....	.25	1.50	5.00
2885	" " Golden Queen .....	.25	1.50	....
2886	" " St. Knud, apricot orange .....	.25	1.50	5.00
2892	Winter flowering or Christmas Pansy, mixed colors.....	.50	5.00	....

PETUNIA

		Pkt.	1/8 Oz.	
2941	Hybrida, mixed, mixture of the more common varieties.....	.10	.40	....
2942	Blue Bee, light violet blue.....	.10	.40	....
2943	Flaming Velvet, crimson red.....	.10	.60	....
2944	Gen. Dodds, bloodred.....	.10	.30	....
2946	Howard's Star, Improved, purple-red with white star.....	.10	.40	....
2948	Radiance, cerise rose with salmon sheen.....	.10	.60	....
2949	Topaz Rose, deep crimson rose.....	.10	.40	....

Nana Compacta

		Pkt.	1/8 Oz.	
2954	Single dwarf varieties, mixed, erect growing.....	.10	.60	....
2956	Admiral, violet purple, slightly ruffled, very dwarf.....	.25	1.00	....
2957	Bright Eyes, very dwarf, pink with large white center.....	.25	....	....
2959	Blue Bedder, blue violet.....	.10	.60	....
2960	Celestial Rose, compact, bright rose.....	.10	.60	....
2961	Cockatoo, small flowered, deep violet with white markings.....	.25	....	....
2962	Cheerful, soft salmon pink.....	.25	1.60	....
2963	Cream Star, creamy yellow.....	.10	1.00	....
2965	Fire Chief, All American Gold Medal Winner. Bright Fire Cracker red, 1/32 oz. \$1.00.....	.25	....	....
2966	Glow, bright carmine rose (All American).....	.10	1.00	....
2967	Glowing Rose, large pink flowers; starts blooming early.....	.25	1.60	....
2968	Heavenly Blue, silver lilac blue.....	.10	.60	....
2969	Igloo, very dwarf, white.....	.25	1.00	....
2971	Norma, blue with white star.....	.10	.60	....
2974	Red Riding Hood, carmine rose.....	.25	....	....
2975	Rose of Heaven, rosepink.....	.10	.60	....
2976	Rosy Morn, rosepink with white throat.....	.10	.60	....
2977	Red Peach, deep salmon with reddish tints.....	.25	....	....
2978	Salmon Supreme, soft salmon.....	.25	....	....
2979	Snow White, dwarf, clear white.....	.10	.60	....
2980	Snowball improved, compact, pure white.....	.25	1.00	....
2981	Topaz Queen, scarlet rose.....	.10	.80	....
2984	Velvet Ball, low velvety crimson red, large ruffled flowers, 1/32 oz. \$1.25.....	.25	....	....
2985	Violacea Compacta, deep violet blue.....	.10	.60	....
2987	Violet Queen, large flowered, deep violet.....	.25	1.60	....
2988	White Perfection, compact, pure white.....	.10	.60	....
2991	Little Giants, low compact growing medium size ruffled flowers; good mixture of colors, 1/32 oz. \$2.00.....	.25	....	....
2993	Balcony Type, mixed, largeflowered, long branches.....	.25	.75	....
2994	" Black Prince, deep velvety red.....	.25	1.00	....
2995	" Blue (Balcony Purple).....	.25	.80	....
2996	" Crimson.....	.25	.80	....
2997	" Rose.....	.25	.80	....
2999	" White.....	.25	.80	....

Large flowered, Dwarf

		Pkt.	1000 Seeds	1/32 Oz.
3001	Mixed varieties and colors, for pots and bedding.....	.25	.50	1.50
3003	Elk's Pride, deep purple.....	.25	.50	2.00
3006	Lace Veil, white, fringed.....	.25	.75	2.50
3007	Pink Triumph, clear pink.....	.25	.50	1.50
3008	Setting Sun, brilliant rosepink, fringed.....	.25	.50	2.00
3010	Blue Butterfly, violet purple, slightly ruffled.....	.25	.75	2.50
3011	Carmencita, salmon scarlet.....	.50	1.50	....

Large flowered

3014	Fluffy Ruffles, good mixture of fringed or ruffled varieties.....	.25	.50	1.50
3015	Balcony Queen, deep purple with white markings.....	.25	.50	2.00
3019	Theodosia, large fringed pink with golden throat.....	.25	.75	2.00



PETUNIA GIANTS OF CALIFORNIA

PETUNIA— (Large flowered, Continued)

	Pkt.	1000 Seeds	1/32 Oz.
3020 Snowstorm Improved, very fine white.....	.25	1.00	3.00
3021 " Fringed, pure white .....	.25	1.00	3.00
3022 White Mound, neat compact uniform habit, large fringed pure white flowers .....	.25	1.00	2.50

Ruffled Giants of California

3027 Dwarf Ruffled Giants, fine mixture of light and dark shades, good for pots .....	.25	.75	2.50
3031 Ruffled Monsters, half tall, very large.....	.25	.75	2.00
3034 Ruffled Giants, mixed colors, free flowering.....	.25	.50	1.50
3035 Glamour, large, ruffled salmon.....	.25	1.00	3.00

Double Petunia

3054 Largeflowered double fringed, mixed.....	.25	2.00
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All Double Victorious

Dwarf compact plants, fringed flowers.

3067 Loveliness, soft pink	3073 Orange
3068 Pure White	3074 Mayflower, soft pink
3069 Gaiety, white and rose striped or flecked	3075 Illumination, rosy scarlet; brighter than Rosy Carmine
3070 Rosy Carmine improved	3076 Amaranth Red
3071 Blue Brocade, deep violet	3077 Purple Glow, deep glowing velvety blue
3072 Fantasy, striped or flecked purple and white	3079 Mixed colors

Each of above put up in packets of about 800 seeds for \$3.50; about 400 seeds for \$2.00 and 150 seeds for \$1.00.

PHLOX— (Drummondii)

	Pkt.	1/4 Oz.	Oz.
3090 Grandiflora, mixed .....	.10	.60	2.00
3091 " White .....	.10	.80	....
3092 " Carnea, flesh .....	.10	.80	....
3095 " rose with dark eye.....	.10	.80	....
3096 " scarlet .....	.10	.80	....
3099 " creamy yellow .....	.10	.80	....
3100 " violet .....	.10	.80	....

PHLOX—(Drummondii) Continued

		Pkt.	1/4 Oz.	Oz.
3103	Cuspidata, Star Phlox mixed .....	.10	.60	....
3106	Gigantea, Art Shades, mixed .....	.25	1.00	....
3107	" Red Glory .....	.25	1.00	....
3108	" Rosy Morn, pink .....	.25	1.00	....
3109	" Salmon Glory .....	.25	1.00	....
3110	" Tetra, red .....	.25	1.00	....
3115	Nana compacta, dwarf, mixed .....	.20	1.00	....
3117	" " Snowball .....	.25	1.00	....
3118	" " Chamois rose .....	.25	1.00	....
3119	" " Fireball, bright scarlet .....	.25	1.00	....
3120	" " Isabellina, creamy yellow .....	.25	1.00	....

POPPY

3156	Danebrog, large single red with white cross.....	.05	.20	.60
3157	Glaucum, dwarf red, Tulip Poppy.....	.05	.20	.60
3181	Péony flowered, mixed colors.....	.10	.20	....
3182	" " shrimp pink .....	.10	.40	....
3183	Shirley, double Begonia flowered, mixed, light colors mostly.....	.05	.20	.60
3185	" American Legion, single red, Flander's Field Poppy.....	.05	.20	.60
3186	" Sweet Briar, double pink.....	.10	.20	.60
3187	" Wild Rose, single pink.....	.10	.20	.60

PORTULACA—(Moss Rose)

3194	Grandiflora, single, mixed, bright creeping flowers.....	.10	.40	1.50
3195	" Jewell, very large crimson red.....	.25	....	....
3204	" double, mixed .....	.10	.80	3.00
3205	" upright stem, mixed .....	.15	.80	....

QUEEN ANNE'S LACEFLOWER

3266	White, resembles Wild Carrot, but larger and more white.....	.10
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RHODANTHE—(Everlasting)

3275	Mixed, pink and white colors, dainty satiny flowers.....	.10	.30
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RICINUS—(Castor Beans)

3283	Zanzibariensis, mixed, tallest variety.....	.0515
3285	Mixed varieties0515

RUDBECKIA—(Black Eyed Susan)

3289	Bi-color Superba, single and double, yellow with dark spots.....	.10	.20	....
3290	Kelvedon Star, golden yellow with mahogany.....	.10	.30	....
3292	Hirta, Autumn Tints, yellow and orange shades, blooms late....	.10	.50	....
3293	" My Joy, large, Black Eyed Susan.....	.10	.50	....

SALPIGLOSSIS—(Painted Tongue)

3301	Emperor Strain, largeflowered mixed, spotted or veined.....	.10	.35	1.25
3310	Dwarf largeflowered, mixed .....	.10	.50	....

SALVIA

3321	Splendens, tall scarlet Sage, late blooming.....	.10	1.00	3.00
3322	" Bonfire, medium tall, medium early.....	.25	1.25	4.00
3323	" Zurich, dwarf, early blooming.....	.25	1.25	4.00
3324	" America, dwarf, early blooming.....	.25	1.25	4.00
3325	" St. John's Fire, very dwarf, extra early.....	.50	2.00	....
3333	Farinacea, tall, blue.....	.10	1.00	....
3334	" Blue Bedder, medium tall, blue.....	.10	1.00	....

SANVITALIA—(Creeping Zinnia)

3341	Procumbens, low growing, double yellow.....	.10
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SAPONARIA — (Soapwort)

	Pkt.	1/4 Oz.	Oz.
3345 Vaccaria Multiflora, mixed, like a large Baby Breath.....	.05	.15	.40



SCABIOSA BLUE MOON

SCABIOSA — (Mourning Bride or Pin Cushion Flower)

	Pkt.	1/4 Oz.	Oz.
3349 Giant Flowered, mixed .....	.10	.30	1.00
3350 Shasta, large white.....	.10	.25	.80
3351 Peace, dwarf white.....	.10	.30	1.00
3354 Salmon Beauty, pure salmon.....	.10	.30	1.00
3355 Rosette, deep rose.....	.10	.30	1.00
3356 Fire King, fiery red.....	.10	.25	.80
3357 Black Prince, maroon black with lavender anthers.....	.10	.25	.80
3358 Azure Fairy, soft light blue.....	.10	.25	.80
3359 Heavenly Blue, dwarf blue.....	.10	.30	1.00
3363 Blue Moon, large lavender blue.....	.10	.30	1.00
3366 Dwarf double mixed .....	.10	.40	....

SCHIZANTHUS — (Butterfly Flower or Poor Man's Orchid)

	Pkt.	1/4 Oz.	Oz.
3381 Retusus, mixed, long stems .....	.10	.40	....
3383 Wisetoniensis, mixed, dwarf compact.....	.10	.80	....
3385 " Excelsior strain, fine markings.....	.10	.80	....
3386 " Pansy flowered, large flowers, pansy markings.....	.25	....	....
3388 " Dr. Badgers Hybrids, mixed .....	.25	1.00	....

SHAMROCK

	Pkt.	1/4 Oz.	Oz.
3401 Irish Shamrock, clover like leaves.....	.10	.40	....

SILENE

3412 Armeria, Catchfly, about 2 ft. tall with rosy pink flowers.....	.10	.25	...
3413 Pendula ruberima, rose red .....	.10	.25	...
3414 " compacta, dwarf .....	.10	.50	...

STATICE— (Everlastings)

3427 Sinuata, mixed, large cluster of flowers, low growing plants.....	.05	.10	.30
3430 " blue, special Florists strain, for cutting or drying.....	.10	.20	.60
3433 Suworowi, Russian Statice, long narrow pink spikes.....	.10	.30	....



STOCKS COLUMN



STOCKS 10 WEEKS

STOCKS— (Double)

	Pkt.	1/8 Oz.
3448 Ten Weeks Branching, mixed, dwarf.....	.10	.30
3449 " " " white .....	.10	.40
3450 " " " pink .....	.10	.40
3451 " " " light blue .....	.10	.40
3452 " " " purple or dark blue.....	.10	.40
3453 " " " bloodred .....	.10	.40

STOCKS—(Continued)

				Pkt.	1/8 Oz.
3481	Giants of California, mixed, (Improved Bismarck) tall branching with long spikes and large flowers.....			.15	.50
3482	" " " Santa Marie, large pure white.....			.25	.60
3483	" " " Santa Barbara, chamois.....			.25	.60
3484	" " " Yosemite, rose .....			.25	.60
3485	" " " Red Wood, bloodred.....			.25	.60
3486	" " " Golden Gate, yellow.....			.25	.60
3487	" " " Tahoe, light blue.....			.25	.60
3488	" " " Pacific, dark blue.....			.25	.60
3492	Non Branching, Giant Column, mixed, tall; when planted close forms only one large spike with large flowers, used for forcing .....			.25	1.00
3493	" " " Gold Standard, creamy yellow .....			.50	1.25
3494	" " " American Beauty, deep rose.....			.50	1.50
3495	" " " Rosepink .....			.50	1.25
3496	" " " Celestial, light blue .....			.50	1.25
3497	" " " La France, pink .....			.50	1.25
3498	" " " Moonlight .....			.50	1.25
3500	" " " Ruby, crimson .....			.50	1.25
3501	" " " Silver Lilac .....			.50	1.25
3502	" " " Lilac Lavender .....			.50	1.25
3503	" " " Purple .....			.50	1.25
3504	" " " Snowpeak .....			.50	1.25
3505	" " " Ball White Imp .....			.50	1.25

SWEET PEAS

(for Greenhouse or early outdoor blooming)

		Oz.	1/4 lb.
3528	American Beauty, large deep rose.....	.35	1.25
3532	Ball Rose Improved, rose pink.....	.35	1.25
3541	Ball White .....	.35	1.25
3543	Boon, coral salmon pink.....	.35	1.25
3544	Bridesmaid, silver pink.....	.35	1.25
3546	Chime, light salmon pink.....	.35	1.25
3547	Columbia, pink and white.....	.35	1.25
3549	Daphne, soft salmon pink.....	.35	1.25
3555	Fragrance, large lavender .....	.35	1.25
3559	Grenadier, bright scarlet.....	.35	1.25
3561	Harmony, pure lavender.....	.35	1.25
3563	Hope, large blackseeded white.....	.35	1.25

SWEET PEAS

Early flowering — (Continued)

		Oz.	¼ Lb.
3569	Laddie Improved, large rose.....	.35	1.25
3571	Mariner, marine blue .....	.35	1.25
3574	Mrs. Herbert Hoover, clear blue.....	.35	1.25
3581	Princess Blue, belladonna blue.....	.35	1.25
3583	Sequoia, golden cerise.....	.35	1.25
3584	Skippy, light salmon pink .....	.35	1.25
3586	Tahoe, midblue .....	.35	1.25
3587	Top Hat, deep violet blue.....	.35	1.25
3588	Tops, large delicate rose pink.....	.35	1.25
3589	Treasure Island, golden orange.....	.35	1.25
3590	Triumph, lilac mauve .....	.35	1.25
3593	White Harmony, solid white, black seed.....	.35	1.25
3595	Mixture of Early flowering varieties.....	Pkt. 20c .35	1.25

Cuthbertson's (Spring flowering) Sweet Peas

		Pkt.	Oz.	¼ Lb.
3598	Catherine, light carmine ... ..	.10	.40	1.40
3599	Carol, clear pink .....	.10	.40	1.40
3600	Colin, scarlet .....	.10	.40	1.40
3601	Danny, navy blue .....	.10	.40	1.40
3602	Evelyn, salmon .....	.10	.40	1.40
3603	Frank G, lavender .....	.10	.40	1.40
3604	Janet, white, black seeded .....	.10	.40	1.40
3605	Jennie, white, white seeded .....	.10	.40	1.40
3606	Lois, rose pink .....	.10	.40	1.40
3609	Tommy, blue .....	.10	.40	1.40
3611	Mixed varieties and colors .....	.10	.40	1.40

Standard Spencer Sweet Peas

3614	Bonnie Briar, large rosepink.....	.10	.20	.70
3615	Chieftain, satiny mauve.....	.10	.20	.70
3616	Chinese Blue, rich deep blue.....	.10	.20	.70
3622	Gigantic, large blackseeded white.....	.10	.20	.70
3625	Highlander, pure lavender.....	.10	.20	.70
3633	Pinkie, large rosepink.....	.10	.20	.70
3634	Pirate Gold, golden orange.....	.10	.20	.70
3640	Sextet Queen, large white.....	.10	.20	.70
3650	Special Mixture of large Spencer varieties.....	.10	.20	.70
3676	Mixture of Ruffled varieties.....	.10	.20	.70
3680	Cupid Spencer, dwarf plants.....	.10	.35	....

SWEET WILLIAM — (See Dianthus Barbatus)

THUNBERGIA

	Pkt.	1/4 Oz.	Oz.
3698 Alata, mixed colors, hanging or trailing.....	.10	.30	....

TITHONIA — (Mexican Sunflower)

3705 Speciosa, lateblooming, bright scarlet, grows 5 ft. or more.....	.10	.50	....
3706 " Torch, new, large, single, bright orange scarlet flowers; grows 3-4 ft. tall, will start blooming in July if seeded early. An All American Winner.....	.25	1.25	....

TORENIA

3709 Fournieri, blue .....	.25	2.00	....
3710 " white .....	.25	....	....

URSINIA

3734 Anethoides, bright orange, daisy like flowers, low growing.....	.10	1.00
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VENEDIUM

3743 Fastuosum, shiny single orange Daisy like flowers with dark disc....	.25	1.00
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VERBENA

3750 Grandiflora, mixed, largeflowered.....	.10	.60	2.00
3751 Annapolis Blue, midblue.....	.15	.80
3752 Beauty of Oxford Hybrids, bright rose to deep rose.....	.15	.80	....
3754 Danebrog, bright red with white center.....	.15	.80	....
3755 Flamingo, rosepink .....	.15	.80	....
3756 Rose with eye .....	.15	.80	....
3757 Blue with eye .....	.15	.80	....
3758 Lavender Glory, large lavender, cream eye.....	.15	.80	....
3759 Etna, red with eye.....	.15	.80	....
3760 Mounty, deep rose red.....	.15	.80	....
3762 Royale, deep purple, cream eye.....	.15	.80	....
3767 White .....	.15	.80	....
3770 Royal Bouquet, mixed, (upright growing).....	.15	1.00	....
3771 Violet Bouquet .....	.15	1.00	....
3776 Dwarf Compact, mixed, low upright.....	.15	1.00	....
3779 Dwarf Pixie, bright scarlet with white eye.....	.25	....	....
3782 Bipinnatifida, 1 1/2 ft. high, spreading habit, fernlike foliage, laven- der blue flowers in clusters, blooms first year from seed.....	.25	....	....
3783 Bonariensis, branching, rosy-lavender, small flowered, fragrant....	.10	.60	....
3785 Erinoides, blue, dwarf Moss Verbena, feathery foliage.....	.10	.50	....
3786 " white .....	.10	.50	....
3788 Venosa, lilacina, lavender blue, for bedding.....	.10	.60	....

VINCA — (Periwinkle)

3796 Rosea, mixed .....	.10	.50	1.80
3797 " pure white .....	.10	.50	....
3798 " white with eye.....	.10	.50	....
3799 " rose .....	.10	.50	....
3800 " crimson .....	.10	.75	....

VISCARIA

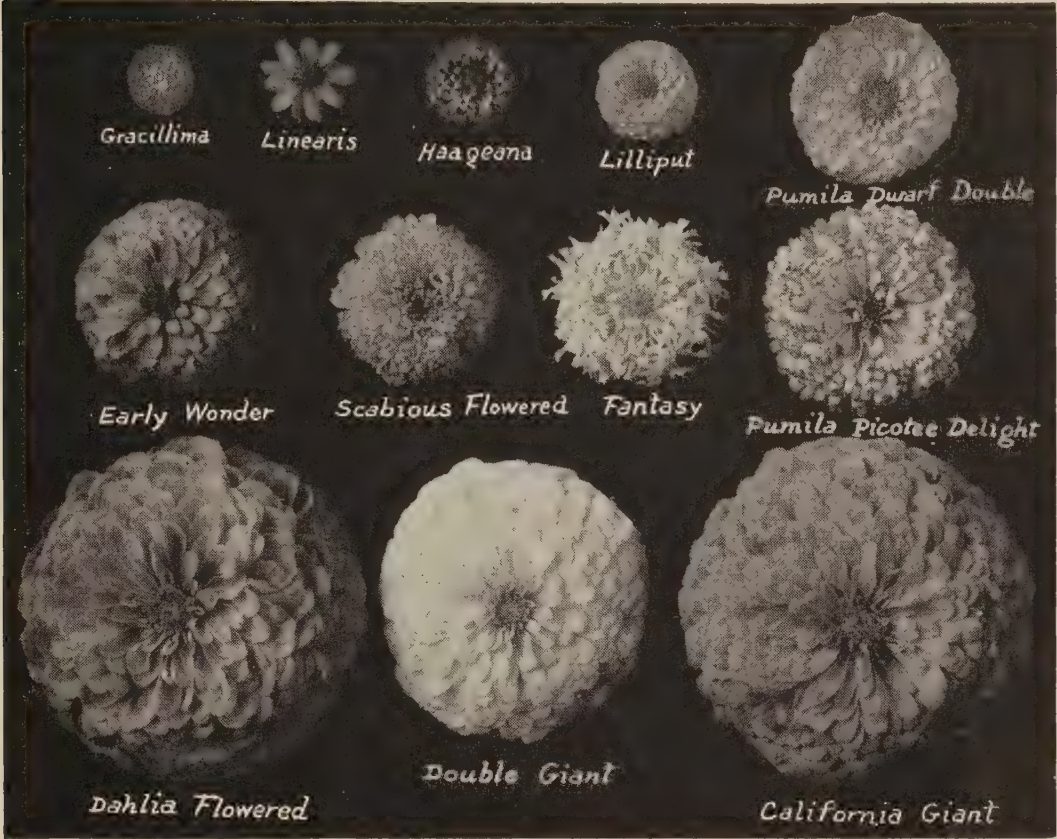
3828 Oculata, mixed, about 1 ft. bushy, freeflowering, fairly large single flowers in bright colors.....	.05	.25	.80
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WALLFLOWER

3837 Early Wonder, double dwarf mixed.....	.10	.60
3838 Single Tall, mixed.....	.10	.20

Z E A — (Ornamental Corn)

3848 Quadri color, leaves striped, various colors.....	.1030
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ZINNIA

		Pkt.	1/4 Oz.	Oz.
3861	Linearis, single yellow, spreading habit, small flowers.....	.10	.50
3864	Haageana, double mixed, small dwarf.....	.10	.30	1.00
3868	Tom Thumb, mixed, dwarf compact flowers as Lilliput.....	.10	.50	....
3872	Cupid, mixed, erect growing, compact plants, small flowers.....	.10	.40	....
3873	" Snowdrop, white ... ..	.10	.40	....
3874	" Pixie, yellow ... ..	.10	.40	....
3875	" Tiny Tim, bright scarlet.....	.10	.40	....
3876	" Goblin, golden orange ... ..	.10	.40	....
3881	Lilliput, mixed colors, double.....	.10	.25	.80
3882	" White Gem, white.....	.10	.30	1.00
3883	" Canary Gem, yellow.....	.10	.30	1.00
3884	" Salmon Gem, salmon rose.....	.10	.30	1.00
3885	" Rosebud, rose pink.....	.10	.30	1.00
3886	" Dainty Gem, bicolor rose.....	.10	.35	1.25
3887	" Crimson Gem, dark crimson.....	.10	.30	1.00
3889	" Purple Gem, lavender purple.....	.10	.30	1.00
3890	" Black Ruby, maroon red.....	.10	.30	1.00
3892	Red Riding Hood, (Gracellima) small flowered, scarlet.....	.10	.30	1.00
3901	Gaillardia-flowered (Navajo) mixed, interesting colors, medium size, half tall plants.....	.10	.35	1.25

Fantasy Zinnia are odd shaped with twisted or curved petals. The flowers are about the size of the Double Giants. Formerly they could only be had in a mixture of colors but now there are five separate colors to be had.



ZINNIA FANTASY

ZINNIA — (Continued)

		Pkt.	1/4 Oz.	Oz.
3907	Pumila, mixed (Cut and Come Again) bushy branching plants, long stems, flowers medium size.....	.10	.20	.70
3908	" Snowball, white .....	.10	.20	.80
3910	" Canary yellow .....	.10	.20	.80
3911	" Spun Gold, yellow.....	.10	.20	.80
3912	" Golden Orange .....	.10	.20	.80
3913	" Salmon rose .....	.10	.20	.80
3915	" Sunshine Tints .....	.10	.20	.80
3916	" Pinkie, rose pink.....	.10	.20	.80
3917	" Fireball, bright scarlet .....	.10	.20	.80
3918	" Crimson .....	.10	.20	.80
3923	Harmony type, scabious flowered, mixed.....	.10	.40	....
3924	" " Campfire, bright scarlet.....	.10	.50	....
3931	Fantasy, mixed, twisted or turned petals, large flowers.....	.10	.30	1.00
3932	" White Light, creamy white.....	.10	.40	....
3933	" Star Dust, deep golden yellow.....	.10	.40	....
3934	" Orange Lady, bright orange.....	.10	.40	....
3935	" Rosalie, rose pink.....	.10	.40	....
3936	" Wildfire, rich scarlet.....	.10	.40	....

ZINNIA — (Continued)

		Pkt.	1/4 Oz.	Oz.
3958	David Burpee, Chrysanthemumflowered Giant, mixed colors, petals curved and quilled, many colors.....	.15	.50	....
3959	Floradale Scarlet .....	.25	....	....
3960	Burpee Hybrids, new, Giant Chrysanthemum flowered, mixed.....	.50	....	....
3961	California Giants, mixed, very large flowers, tall.....	.10	.30	1.00
3962	" " Purity, white .....	.15	.35	1.25
3963	" " Miss Willmott, soft pink.....	.15	.35	1.25
3964	" " Enchantress, light rose, deeper center.....	.15	.35	1.25
3965	" " Brightness, bright pink.....	.15	.35	1.25
3966	" " Salmon Queen, salmon rose.....	.15	.35	1.25
3967	" " Rose Queen, deep rose.....	.15	.35	1.25
3968	" " Orange King, cadmium or orange scarlet.....	.15	.35	1.25
3969	" " Cerise Queen, orange rose.....	.15	.35	1.25
3970	" " Scarlet Queen, deep scarlet.....	.15	.35	1.25
3971	" " Grenadier, bright dark red.....	.15	.35	1.25
3972	" " Daffodil, canary yellow.....	.15	.35	1.25
3974	" " Lavender Queen, deep rosy lavender.....	.15	.35	1.25
3975	" " Violet Queen, purple.....	.15	.35	1.25
3981	Dahlia-flowered, mixed, most showy Giant Zinnia.....	.10	.30	1.00
3983	" " Polar Bear, white.....	.15	.35	1.25
3984	" " Canary Bird, canary yellow.....	.15	.35	1.25
3985	" " Golden Dawn, golden yellow.....	.15	.35	1.25
3988	" " Exquisite, light rose, deep rose center.....	.15	.35	1.25
3989	" " Illumination, deep rose.....	.15	.35	1.25
3990	" " Oriole, orange and gold.....	.15	.35	1.25
3993	" " Will Rogers, brilliant scarlet red.....	.15	.35	1.25
3994	" " Crimson Monarch, very large deep crimson.....	.15	.35	1.25
3995	" " Meteor, very deep red.....	.15	.35	1.25
3996	" " Dream, deep rosy lavender.....	.15	.35	1.25
3997	" " Royal Purple, purple.....	.15	.35	1.25
4001	" " Crown of Gold, Pastel Tints, rich pastel mixture.....	.15	.35	1.25
4003	Burpee Super Giants, very large flowers in a full range of colors..	.15	.40	1.50

FLOWER SEED MIXTURES

4010	California Flowers, mixed varieties.....	.05	.15	.50
4013	Annual Flowers, mixed.....	.05	.10	.20
4014	Everlasting Flowers, mixed.....	.05	.15	.50
4015	Ornamental Grasses, mixed.....	.05	.10	.30
4016	Perennials, Dwarf varieties, mixed.....	.10	.20	.60
4017	" Tall varieties, mixed.....	.10	.20	.60

PERENNIALS AND BIENNIALS

ACANTHUS

	Pkt.	1/4 Oz.	Oz.
1005 Mollis (Bears Breech), coarse plant with purple flowers.....	.10	....	....

ACHILLEA

1007 Filipendula, Parker's variety, yellow.....	.10	....	....
1008 Millifolium, ruby red.....	.10	....	....
1009 Ptarmica, The Pearl, double white.....	.10

ACONITUM (Monkshood)

1014 Napellus, tall, blue10	.60
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AGROSTEMMA

1053 Coronaria, Rose Campion, red.....	.05	.25
1054 " white, wooly white foliage10	.35

ALYSSUM

1080 Saxatile Compactum, dwarf yellow (Gold Dust) Spring flowering..	.10	.30
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ANCHUSA

1107 Italica, Dropmore variety, tall, deep blue.....	.10	.25	.80
1110 Myosotidiflora, dwarf, early blooming Forget-me-not.....	.25	2.00

ANTHEMIS

1126 Tinctoria Kelwayii, yellow daisy, single.....	.10	.50
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AQUILEGIA

1310 Coerulea, Rocky Mountain Columbine, blue and white.....	.10	1.00
1311 Clematiflora, flat clematis-like flowers25
1318 Crimson Star, red with white tips.....	.25	....	....
1320 Mrs. Scott Elliott's strain, long spurred, mixed, large.....	.20	1.50

ARABIS

1331 Alpina Compacta, white Rock Cress, Spring flowering.....	.10
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ARNICA

1341 Montana, medicinal plant, for Rock Gardens, yellow flowers 12-18 in. above the foliage25
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ASTER

1531 Alpinus, low growing, blue25
1532 Perennis, mixed10	.60

ATROPA

1549 Belladonna, purple flowers, black fruit.....	.15
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AUBRIETIA

1558 Large flowered Hybrids, mixed.....	.10	.80
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BAPTISIA

1597 Australis, bushy, tall, with Lupin like blue flowers.....	.10	.30	1.00
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BELLIS

		Pkt.	1/4 Oz.	Oz
1636	Perennis Monstrosa, white	.25	2.25	...
1637	" " pink	.25	2.50	...
1638	" " red	.25	2.50	...
1640	" " mixed, large flowered English Daisy	.25	...	...
1641	" Enorma, Crimson Ball	.25	2.50	...
1642	" " White	.25	2.50	...

BOCCONIA

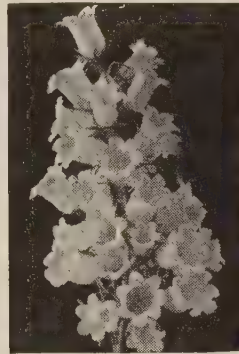
1654	Cordata, Plume Poppy, tall, robust	.10	.50	...
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CALLIRHOE

1728	Involucrata, crimson	.15	1.00	...
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Cup and Saucer



Canterbury Bell

CAMPANULA

1737	Carpathica, blue, Hare Bell, dwarf	.10	.60	...
1738	" white	.10	.60	...
1744	Medium, mixed, Canterbury Bell	.10	.35	...
1745	" white	.10	.40	...
1746	" rose	.10	.40	...
1747	" blue	.10	.40	...
1748	" dwarf bedding, mixed	.15	...	...
1750	" fl. pl., double mixed	.10	.50	...
1754	Calycanthema, mixed, Cup and Saucer	.10	.40	...
1755	" white	.10	.50	...
1756	" rose	.10	.50	...
1759	" blue	.10	.50	...
1761	Collina, deep purple, compact bushy; grown about 8 in. high	.15	...	...
1763	Persicifolia, white, Peach Bell	.25	...	...
1764	" blue, Telham Beauty	.25	...	...
1768	Pyramidalis, blue, Chimney Bell	.10

CANDYTUFT

1795	Gibraltarica, lilac	.10	.50	...
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CARNATION

1808	Hardy Garden Carnation, mixed	.15	.75	...
1812	King of the Blacks, deep red	.15	1.00	...
1813	Grenadin, mixed	.15	1.00	...

CENTAUREA

1903	Macrocephala, tall yellow, interesting seed pods	.10	.30	...
1906	Montana, blue, Cornflower	.10	.20	...
907	" white	.10	.50	...

CERASTEUM

	Pkt.	1/4 Oz.	Oz.
1916 Tomentosum, grey-white foliage, Snow in Summer.....	.10	.50	....

CHEIRANTHUS

1919 Allionia, orange, Siberian Wallflower, Spring blooming.....	.10	.40	....
1920 Golden Bedder, golden yellow.....	.10	.50	....

CHELONE

1925 Barbata coccinea (Scarlet Bugler) small flowered Penstemon....	.10	.25
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CHRYSANTHEMUM

1945 Mawii, pink, dwarf, single daisy.....	.10	1.25
1947 Indicum, double, early flowering mixed; blooming 5-6 months after seeding25	3.00
1953 Shasta Daisy, Alaska, large white.....	.10	.30	1.00
1959 " " Double Diener's Strain.....	.25	3.00	....
1960 " " G. Marconi, double white .....	.25	3.00	....

COREOPSIS

2030 Lanceolata, yellow .....	.10	.20	.60
2032 Mayfield Giant, golden yellow, large flower, long stem.....	.10	.25	.80
2033 New Gold, double golden yellow.....	.10	.30	1.00

DIANTHUS—(Pinks)

2179 Barbatus (Sweet William) mixed, single .....	.10	.30	1.00
2180 " white .....	.10	.35	....
2181 " auricula eyed .....	.10	.35	....
2183 " Scarlet Beauty, bright scarlet.....	.10	.35	....
2184 " Pink Beauty (Newport Pink) salmon rose.....	.10	.35	....
2186 " Double, mixed .....	.10	.50	....
2187 " Dwarf Compact, double mixed.....	.10	.50	....
2188 " Indian Carpet, dwarf strain, 5-6 in. high with an abun- dance of very showy colors .....	.25	1.50	....
2189 Sweet Wivelsfield, continuous blooming.....	.10	.35	....
2190 Caesius (Cheddar Pink) light rose, very low growing.....	.10	.50	....
2194 Deltoides (Maiden Pinks) bright carmine.....	.10	....	....
2216 Hybridus Latifolius Atro-coccineus, double scarlet, not unlike small red Carnations .....	.10	.35	1.25
2221 Plumarius fl. pl. (Clove Pinks) mixed colors.....	.10	.50	....
2222 " Cyclops, large, mostly darker shades.....	.10	.60	....
2223 " Scoticus, double Scotch Pinks, mixed.....	.25	3.00	....
2224 " Spring Beauty, large carnation-like flowers, double, mixed .....	.25	2.00	....
2225 Winterti, dwarf compact, large flowers with clear colors.....	.25	2.50	....

DELPHINIUM

2159 Pacific Giant Hybrids, Round Table series, very choice mixture....	.50	4.00	....
2160 " " " Blue Jay series, fine blue with black bee....	.50	4.00	....
2161 " " " Summer Skies series, light blue with white bee .....	.50	4.00	....
2162 " " " King Arthur series, deep violet with white bee .....	.50	4.00	....
2163 " " " Galahad series, best white.....	.50	4.00	....
2164 " " " Astolat series, pink shades.....	.50	8.00	....
2165 " " " Black Knight series, darkest blue.....	.50	4.00	....
2166 " " " Guinevere series, pink lavender with white bee .....	.50	4.00	....
2167 " " " Blue Bird Series, mid blue, white bee.....	.50	4.00	....
2168 " " " Percival series, white with black center....	.50	4.00	....
2169 " " " Mixed colors and varieties.....	.25	3.00	....



DELPHINIUM—Pacific Giant Hybrids

DELPHINIUM — (Continued)

		Pkt.	1/4 Oz.	Oz.
2131	Belladonna, Improved, light blue.....	.10	.60	2.00
2133	Bellamosum, Improved, dark blue.....	.10	.60	2.00
2137	Chinensis Grandiflorum, blue, tall, good for cutting.....	.10	.30	1.00
2138	" Butterfly, half tall, blue.....	.10	.30	1.00
2139	" white .....	.10	.40	....
2141	" Cambridge Blue, light blue.....	.10	.60	....
2142	" Blue Mirror, spurless, navy blue, about 15 in. high.....	.25	....	....
2148	Hybridum, single and double, mixed.....	.10	.50	....
2152	" Blackmore and Langdon strain, choice colors, tall.....	.20	.80	3.00

DICTAMNUS — (Gas Plant)

2229	Fraxinella, red25
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DIGITALIS — (Foxglove)

2237	Gloxiniaflora, The Shirley, large flowered, light colors.....	.10	.50
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DORONICUM

	Pkt.	1/4 Oz.	Oz.
2249 <i>Caucasicum</i> , early yellow Daisy25	1.00

ECHINOPS

2255 <i>Ritro</i> , Globe Thistle, blue, tall10
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EDELWEISS

2591 <i>Leontopodium alpinum</i> , white, for Rock Garden25
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EUPATORIUM

2296 <i>Purpureum</i> , wine purple25
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GAILLARDIA — (Blanket Flower)

2315 <i>Grandiflora</i> , mixed10	.30	1.00
2316 <i>Bremen</i> , coppery scarlet10	.60
2317 <i>Burgundy</i> , large wine red .....	.10	.60	....
2318 <i>Portola Hybrids</i> , yellow and reds, strong stiff stems .....	.10	.50	....
2319 <i>Suttons Yellow Queen</i> .....	.10	.80	....
2320 <i>Goblin</i> , dwarf compact .....	.10	.80	....
2321 <i>Royale</i> , double, mixed .....	.10	.80	....

GALEGA

2328 <i>Bicolor Hartlandi</i> , fast growing, bushy with lupin-like lavender and white flower spikes10	.30
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GENTIANA

2333 <i>Acaulis</i> , dwarf blue, early15	1.25
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GEUM

2340 <i>Mrs. Bradshaw</i> , bright red, double10	.60
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GLAUCIUM — (Horned Poppy)

2350 <i>Flavum</i> , yellow10
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GYPSOPHILA — (Baby Breath)

2421 <i>Oldhamiana</i> , pink10	.60
2423 <i>Paniculata</i> , white05	.15	.40
2424 " fl. pl. double, snow white .....	.25	1.25	....
2425 <i>Repens</i> , white, grows about 6 in. high .....	.10	.60	....
2426 " rose10	.75

HELENIUM

2430 <i>Hoopesii</i> , yellow with orange disc, 3 to 4 ft. tall10	.40
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HELIANTHEMUM — (Rock Cistus)

2433 <i>Mutabile</i> , mixed, Sun Rose, low trailing10
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HESPERIS — (Sweet Rocket)

2457 <i>Matronalis</i> , white10	.30
2458 " violet10	.30

HETEROPAPPUS

2462 <i>Hispidus</i> , blue, Fall flowering daisy15
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HEUCHERA — (Coral Bell)

2465 <i>Sanguinea</i> , bright red	1/32 oz. \$1.00	.25
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HIBISCUS

2471 <i>Largeflowered varieties</i> , white, pink and red, mixed10	.50	..
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HOLLYHOCK

		Pkt.	1/4 Oz.	Oz.
2477	Single, mixed, very hardy.....	.10	.20	.60
2482	Chaters, double, mixed.....	.10	.35	1.25
2483	" " white.....	.10	.40	....
2484	" " rose.....	.10	.40	....
2485	" " Newport Pink.....	.10	.40	....
2486	" " salmon.....	.10	.40	....
2487	" " scarlet.....	.10	.40	....
2488	" " lilac.....	.10	.40	....
2489	" " maroon.....	.10	.40	....
2490	" " yellow.....	.10	.40	....
2493	Imperator (Begoniaflowered) large, fringed, mixed.....	.10	.60

INCARVILLEA—(Hardy Gloxinia)

2511	Variabilis, pink to salmon.....	.25
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LATHYRUS—(Sweet Peas)

2579	Latifolius Hybridus, mixed.....	.10	.30	1.00
2580	" " White Pearl.....	.10	.40	1.25
2581	" " Pink Beauty.....	.10	.40	1.25
2582	" " Red.....	.10	.40	1.25

LIATRIS

2603	Pycnostachya, purple, Gay Feather.....	.10	.60
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LILIUM

2609	Formosanum Philippinense, pure white.....	.25	.80
2610	Amabile.....	.10	.60
2611	Regale, reselected strain.....	.10	.60	....

LINARIA

2617	Canon J. Want, pink, resembling Snapdragons some.....	.10	....	....
2619	Dalmatica, tall yellow.....	.10	.40	....

LINUM

2631	Perenne blue, Fairy Flax.....	.10	.25	....
2633	Flavum, nanum compactum, yellow.....	.25	....	....

LOBELIA

2636	Cardinalis, tall, bright scarlet.....	.25	....	....
2637	Siphilitica, tall blue; prefer moist soil.....	.25

LUNARIA—(Honesty)

2657	Biennis, Money Plant, lilac.....	.10	.30
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LYCHNIS

2678	Chalcedonica, bright scarlet, tall, (Maltese Cross).....	.05	.30
2681	Viscaria Splendens, bright rose.....	.10	.50
2682	Arkwrightii, reds and pinks.....	.10	....	....



RUSSELLS LUPINUS

LUPINS

		Pkt.	1/4 Oz.	Oz.
2665	Polyphyllus, mixed.....	.10	.20	.60
2666	" white.....	.10	.25	.80
2668	" blue.....	.10	.20	.60
2674	Russells Hybrids, fancy colors, tall growing.....	.15	.40	1.25

MYOSOTIS (Forget-me-not)

2790	Palustris Semperflorens, dwarf blue.....	.10	.60
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OENOTHERA

2850	Triticosa Youngii, yellow sundrop.....	.15	.60
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PHLOX

3123	Perennis, mixed.....	.10	.50
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PHYSALIS

3129	Francheti, Japanese Lantern, decorative orange seed pods.....	.10	.50
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PLATYCODON

3136	Grandiflora, blue, tall, Chinese Balloon Flower.....	.10
3137	" Dwarf, white.....	.10	.60
3139	Mariesi, blue, dwarf.....	.10	.75

POLEMONIUM

3142	Coeruleum, Jacob's Ladder, blue.....	.10	.50
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PRIMULA

3239	Veris (Polyanthus) Munstead strain, mixed.....	.25
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POPPY

		Pkt.	1/4 Oz.	Oz.
3154	Bracteatum, large red Oriental Poppy.....	.10	.60
3161	Nudicaule, mixed, Iceland Poppy.....	.10	.50
3164	" Sanfords Strain, large, bright colors.....	.10	1.00	....
3168	" Coonara, pink .....	.10	.80	....
3170	" Tangerine, orange .....	.10	.50	....
3174	Oriental Hybrids, mixed, mostly reds.....	.10	.75	....
3175	" " Scarlet.....	.10	.60	....
3176	" " Princess Victoria Louise, salmon.....	.25	....	....
3178	" " Beauty of Livermere, dark red.....	.25	....	....

PYRETHRUM

3249	Hybridum, large flowered, mixed .....	.10	1.00	....
3250	" White .....	.25	2.00	....
3251	" Roseum .....	.25	2.00	....
3253	" James Kelway, red .....	.25	.60	....
3256	" Fl. pl., double mixed25	1.50

RUDBECKIA

3291	Purpurea (Echinacea), purple coneflower10	.50
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SAPONARIA

3344	Ocymoides Splendens, rose, for Rock Garden or border.....	.10	.20
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SCABIOSA

3367	Caucasica, Perfecta, large lilac.....	.25	.60
3368	" Isaac House Strain, white to lavender, large.....	.25	1.00
3371	Columbaria, delicate pink.....	.25

SIDALCEA

3405	New Hybrids, mixed colors.....	.25
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SILENE

3410	Orientalis, dark rose, tall.....	.10
3411	Shafta, dwarf rose.....	.10

STATICE

3424	Latifolia, Sea Lavender or Lavender Baby Breath.....	.10	.50
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THALICTRUM

3691	Dipterocarpum, lilac10
3692	" white10

THERMOPSIS

3695	Carolineana, yellow lupin-like flowers, tall25
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THYMUS

3701	Serpyllum, reddish purple, wild thyme.....	.10
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TRITOMA — (Red Hot Poker)

3721	Semperflorens Hybrids, early blooming, mixed colors, yellow to red10	.60
3722	Pfitzer's Hybrids, scarlet and orange.....	.10	.75

TROLLEUS

3726	Europaeus, yellow globe flower.....	.25
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TUNICA

3729	Saxifraga, pink, mossy foliage.....	.10	.30
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VALERIANA

3738	Coccinea, Alba, white, tall growing.....	.10
3739	" Ruber, red10
3740	Officinalis alba, white, fragrant Garden Heliotrope.....	.10

VERONICA		Pkt.	1/4 Oz.	Oz.
3792	Mixed varieties	.10	....	..
3793	Spicata, blue	.10	....	....
3794	Gentianoides, blue	.25	....	....

VIOLA				
3806	Cornuta, mixed, (Tufted Pansy)	.10	1.00	3.50
3809	" Arkwright Ruby, crimson red	.15	1.50	5.00
3811	" Butterfly, blue with white	.15	1.50	5.00
3812	" Blue Perfection, light blue	.15	1.25	4.00
3813	" Chantreyland, apricot	.15	1.50	5.00
3815	" G. Wermig, small flowered, dark purple, long stemmed re- sembling large violets	.25	2.50	....
3816	" Lord Nelson, violet purple	.15	1.50	....
3817	" Jersey Gem, blue	.25	....	....
3818	" Lutea Splendens, clear yellow	.15	1.25	4.00
3819	" Monte Carlo, deep purple, yellow eye	.15	1.50	....
3822	" White Perfection, white	.15	1.50	....
3825	Odorato Semperflorens, fragrant violet	.15	1.50	....

Hothouse or Indoor Plants from Seeds

ABUTILON		Pkt.	1/4 Oz.	Oz.
1003	Hybridum Maximum, mixed, Flowering Maple	.25	....	....

AMARYLLIS				
Extra fancy strain from Holland.				
1092	Scarlet red	5 seeds		.50
1093	Pure white	5 seeds		.60
1094	Pink	5 seeds		.70

ANTIRRHINUM — (Snapdragon)		Pkt.	1/4 Oz.	Oz.
1130	Afterglow, golden bronze	1.00	....	....
1131	Forcing Strain, mixed	.50	....	....
1132	Bertha Bauer, lavender	1.00	....	....
1133	Better Times, pink	1.00	....	....
1134	Ceylon Court, yellow, dark selection	1.00	....	....
1136	Cheviot Maid Supreme, deep pink	1.00	....	....
1138	" " Yellow	1.00	....	....
1140	Christmas Cheer, rose pink	1.00	....	....
1144	Ethel, early golden yellow	1.00	....	....
1147	Glorious, deep golden bronze	1.00	....	....
1149	Junglewood white	1.00	....	....
1153	Lucky Strike, white	1.00	....	....
1154	Marie Louise, soft pink	1.00	....	....
1155	Marion, white	1.00	....	....
1158	Rose Queen, deep rose	1.00	....	....
1161	Velvet Supreme, rich velvety crimson	1.00	....	....
1165	Snowstorm, good white	1.00	....	....

ASPARAGUS				
1366	Plumosus	.25	.75	2.50
1367	Sprengeri	.25	.75	2.50

BEGONIA		Pkt.	1/64 Oz.	
1607	Tuberous rooted, double, mixed	.75	....	....
1611	Fibrous rooted, Bedding Queen, blush pink, 10 in.	.25	1.00	....

BEGONIA — (Continued)

			Pkt.	1/64 Oz.	Oz.
1613	Fibrous rooted,	Adeline, very dwarf, bright pink.....	.25	2.00	....
1617	" "	Fiery Sea, bright red, dwarf.....	.25	2.50	....
1618	" "	Luminosa, red with dark foliage.....	.25	2.00	....
1619	" "	Indian Maid, bright scarlet, bronze foliage.....	.25	2.50	....
1620	" "	King of the Reds, dwarf red.....	.25	2.50	....
1622	" "	Pink Danish, we believe the best pink variety....	.25	2.50	....
1624	" "	Snowflake, dwarf white.....	.25	1.00	....
1625	" "	Scandinavia, red and carmine.....	.25	2.50	....
1627	" "	White Pearl, white.....	.25	2.00
1628	" "	Saga, very dwarf, bright red.....	.50

CACTUS

1686	Mixed varieties25
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CINERARIA

			Pkt.	1000 Seeds	
1969	Hybrida	Grandiflora Maxima Nana, mixed, dwarf large flowered..	.25	1.00
1970	"	Weissensee strain or Berlin Market, mixed, half tall, medium large flowers.....	.25	1.00	....
1971	"	Cremers Prize strain (English Grown).....	.25	1.00	....
1972	"	Cremers original.....	Trade Packet	1.50	....
1973	"	Siters Rainbow Mixture	Trade Packet	1.50	....
1975	Multiflora	Nana, small flowered dwarf.....	.25	1.00	....

Calceolaria is one of the most popular pot plants and several hybrids have been developed. One of the newest and best in the Grandiflora type is the Mona strain. This is a dwarf or low growing strain, uniform in size and very floriferous. The flowers are large, tigered or spotted in beautiful color combinations.



CALCEOLARIA MONA STRAIN

CALCEOLARIA

			Pkt.	1/4 Oz.	
1689	Hybrida	Grandiflora Nana Mona strain, tigered, large flowers, short compact plants.....	1.00	....	....
1690	Hybrida	Grandiflora Nana, mixed tigered flowers.....	.25	....	....
1692	Multiflora	Nana, mixed, small flowered, compact.....	1.00	....	....
1693	Multiflora	Nana, mixed.....	.25	....	....

COLEUS

	Pkt.	1/4 Oz.	
2018 Large leaved varieties, Rainbow mixture.....	.25	5.00	....
2019 Colosse de Pyreness, large leaved red with white ribs.....	.25	6.00	....

CYCLAMEN

Danish grown seeds of an extra good strain.

		100 Seeds	1000 Seeds
Pure white	1.75	16.00	
White with eye	1.75	16.00	
Salmon pink	1.75	16.00	
Salmon rose	1.75	16.00	
Bright Fire, red	1.75	16.00	
Cherry red	1.75	16.00	
Dark red	1.75	16.00	
Mixed	Pkt. 50c	1.75	16.00

DRACEANA

	Pkt.	1/4 Oz.	Oz.
2252 Indivisa10	.20	.60

EXACUM

2305 Affine, dwarf, pot plant, light blue flowers.....	.25
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FREESIA

2311 Tubergeni Hybrids, good mixture of many colors, large flowers....	.25	.60	2.00
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GERANIUM

2332 Zonale, mixed varieties10
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GLOXINIA

2363 Grandiflora erecta, Hetherset Hybrids, mixed.....	.50
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GREVILLA

2410 Robusta (Silk Oak) ornamental Pot Plant.....	.10	.40
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HELIOTROPE

2453 Large flowered varieties, mixed, tall.....	.10	1.00
2454 Dark flowered varieties, mixed, dwarf.....	.10	1.00

IMPATIENS

2507 Sultani hybrids, mixed, 1/16 oz. \$1.00.....	.25	....	....
2508 " dwarf hybrids, 1/32 oz. \$1.00.....	.50

KALANCHOE

2537 Golden Hybrids, ochre-yellow shades50
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LINARIA

2618 Cymbalaria, Kenilworth Ivy, hanging will do outside in Summer....	.10
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MIMOSA

2777 Pudica, Sensitive Plant10	.80
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MIMULUS

2779 Tigrinus Grandiflorum, Monkey Plant.....	.25
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POMEGRANATE

3148 Punica Granatum Nana, ornamental, dwarf.....	.40
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PRIMULA

3221 Malacoides, Giant Mixture, (Baby Primrose).....	1.00
3233 Obconica grandiflora, Red Giant, light red.....	1.00

SMILAX

3416 Myrtifolia, small leaved10	.60
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SOLANUM — (Jerusalem Cherry)

3418 Capsicastrum nanum, Cleveland Cherry.....	.10	1.00	3.00
3420 Ornamental Pepper, grows compact bushy plants with small pointed peppers changing from yellow to lavender to bright scarlet....	.10	.30	1.00

STREPTOCARPUS

3521 Hybrids, mixed50
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THUNBERGIA

3698 Alata, mixed10	.30
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BIRD SEEDS

(Not Prepaid — Prices Variable)

	Lb.
Canary25
Rape30
Hemp35
Millet15
Sunflower .....	.25
Flax .....	.15
Thistle, Niga or Inga.....	.40
Lettuce .....	.40
Poppy, blue .....	.40
Poppy, White Seed.....	.30
Sesame .....	.50
Hulled Oats .....	.10
Cuttlebone	whole, oz., 15c; broken oz. .10
Bird Gravel	2 lb. Pkt. .15
Mixed Birdseeds, Canary, Rape, Hemp and Millet.....	.25
Condition Mixture or Bird Treat.....	.60

LAWN SEEDS

Prices on Lawn Seeds unsettled at the time of printing. Our prices will be competitive with most other mixtures.

	Per Lb.	10 Lbs.
Danco Lawn Mixture	\$ 1.25	\$12.00
Our most popular mixture for ordinary permanent Lawns, containing a large percentage of Kentucky Blue Grass.		
Quick Result Mixture .....	.90	8.50
Where quick growth is desired we recommend this mixture, containing Kentucky Blue Grass, Rye Grass, Red Top and White Clover.		
Shady Mixture	1.25	12.00
Special mixture for shady places, contains Kentucky Blue Grass, Red Top Poa Trivialis, Rye Grass and White Clover.		
Kentucky Blue Grass, Standard or 21 lb. grade, purity 83% or better.....	1.10	10.50
" " " Extra heavy, purity 92% or better.....	1.20	11.50
Danish Blue Grass (Poa Trivialis), will do well in shade.....	1.25	....
Red Top, Purity 92% or better.....	.95	9.00
Rye Grass, Domestic, West Coast grown.....	.35	3.25
Rye Grass, perennial, Danish imported .....	.45	4.25
Alta Fescue .....	.80	7.50
Fescue, Chewings .....	.90	....
Red Fescue, Danish imported	1.00	....
Bent Grass, Astoria.....	1.60	....
" " Seaside	1.60	....
" " Highland	1.60	....
White Clover	1.40	....

DAHLIAS

(For April Delivery)

(B) Ball * (C) Cactus (D) Decorative (M) Miniature (P) Pompom

We expect to receive the following varieties of Dahlia tubers from Holland.

	Each
Andries' Bonum (C), bright pink with soft violet shading.....	\$0.40
Atomique (C), white, often violet shading in bud.....	.40
Ambassador Van Kleffens (D), soft orange, early, good for cutting.....	.60
Barbarossa (D), glowing scarlet.....	.50
Berger's Masterpiece (C), old rose, strong wiry stems.....	.40
Conqueror (C), large, pale yellow, good stems.....	.40
Chamois Rose (P), salmon and pink.....	.40
Clarissa (P), bright sulphur yellow.....	.40
Favorite (M), salmon orange with golden shadings.....	.40
Finesse Anversoise (C), creamy white, resembling Chrysanthemums.....	.60
General Eisenhower (C), deep red.....	.50
Little David (P), salmon.....	.40
Little Diamond (M), bright pink, yellow center.....	.40
Mother Ballego (C), deep velvety red.....	.40
Nagels' Sensation (C), salmon pink, shaded yellow in center.....	.40
Passepartout (M), bright scarlet, tall stems.....	.40
Pink Giant (D), cerise pink, strong stems.....	.50
Snowflake (P), pure white.....	.40
Snowstorm (D), free flowering, pure white.....	.40
Tage (P), orange red.....	.40
Vitalite (D), yellow formal, good for cutting.....	.60

We will also have several Domestic grown tubers in stock.

GLADIOLUS

(For April delivery)

Imported and Domestic grown bulbs. Top size bulbs, 1 1/2" or more in diameter.

	10	100
Abu Hassan, deep velvety purple, imported.....	\$0.90	\$8.00
Chamouny, deep rose with light edge.....	.80	7.00
Corona, creamy white with pink edge.....	.90	8.00
Crimson Glow, deep carmine red.....	.60	5.00
Dr. Dentz, broad spikes, deep pink, imported.....	.90	8.00
Elizabeth the Queen, ruffled lavender.....	.90	8.00
Gen. Eisenhower, begonia-rose, imported.....	1.50	.....
Han Van Meegeren, deep yellow, imported.....	1.50	.....
Johan Van Konijnenburg, large orange, imported.....	.70	6.00
Margaret Beaton, pure white with red blotch.....	.70	6.00
Picardy, popular, salmon pink.....	.70	6.00
Princess Beatrix, deep orange, small velvety flake, imported.....	1.50	.....
Rising Sun, deep yellow, imported.....	.80	7.00
Rosa Van Lima, pure rose pink, imported.....	.60	5.00
Silantium, tall white with bright red flake, imported.....	.60	5.00
Snow Princess, pure white.....	.70	6.00
Spotlight, golden yellow with red spot.....	.70	6.00
Topscore, glowing scarlet, fine spike, imported.....	.70	6.00
Valeria, soft bright red.....	.70	6.00
White Gold, large, creamy white.....	.70	6.00

And several other Domestic varieties

SMALL FLOWERED or MINIATURE GLADIOLUS

Blushing Bride, nanus, white with carmine flakes.....	.60	.....
Colvilli the Bride, pure white, imported.....	.60	.....
Herald Comet, deep red, imported.....	.60	.....
Herald Leeuwenhoek, delicate salmon pink, imported.....	1.20	.....

BULBS AND ROOTS

	Each	10	
Achimenes, purple	3	for	40c
Anemone Coronaria, de Caen, single, French mixture.....			\$0.65
" " St. Brigid, double mixed .....			.65
Amaryllid Hybrids, 3½" bulbs	1.00		....
Begonias, Double Camellia Flowered, separate colors or mixed, Imported.....	\$0.20		....
" Double Camellia Flowered, California grown, 2" bulbs.....	.40	3.75	
" Fimbriata, double fringed, in 5 colors.....	.40	3.75	
" Giant single fringed, in 9 colors.....	.40	3.75	
" Lloydi, hanging basket type, mixed colors, single and double.....	.40	....
Caladium, Elephant Ears, large bulbs .....	.30	....
" Fancy leaved, mixed .....	.40	3.75	
Calla, Aethiopica, large white .....	.30	....
" Elliotiana, yellow .....	.30	....
" Rehmanii Superba, pink .....	.30	....
Gloxinia, separate colors or mixed, 2 inch and up.....	.40	....
Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth.....	.15	1.25	
Lilium, Centifolium, Olympic Hybrids .....	.40	....
" Henryi, yellow, prefers some shade.....	.60	5.75	
" Regale, 7-8" bulbs .....	.25	2.25	
" Regale, 9-10" bulbs .....	.50	4.50	
" Regale, 10-11" bulbs .....	.60	5.75	
" Auratum, gold banded lily, 9-10" bulbs.....	.50	4.75	
" Speciosum, 9-10" bulbs .....	.50	4.75	
" Tenuifolium, Coral Lily .....	.20	1.75	
Montbretia, mixed .....	.10	....
Ranunculus, mixed .....	.65	....
Tigridia, Mexican Tiger Flowers, mixed colors.....		1.20	
Tuberoses, dwarf Excelsior Pearl, white.....		1.20	
	Each	10	100
Canna, Hungaria, pink .....	.10	.90	7.50
" King Humbert, scarlet with bronze foliage .....	.10	.90	7.50
" King Midas, yellow with red specks .....	.10	.90	....
" Richard Wallace, yellow .....	.10	.90	....
" The President, large scarlet, green foliage .....	.10	.90	7.50
" Yellow King Humbert, yellow, green leaved.....	.10	.90	7.50

INSECTICIDES AND FUNGICIDES

All Around Spray (Acme)—Multipurpose product for spraying or dusting; for controlling almost any insect pest and fungi. 1 lb. \$1.10; 4 lbs. \$3.50.



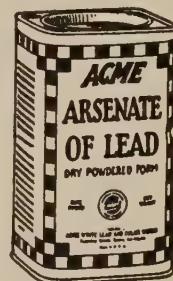
Aphis Spray (Acme)—All around contact insecticide for control of Aphis, Thrip, Leaf Hopper and many other sucking insects. The 3 oz. tube contains 1 oz. Nicotine (Black Leaf 40) and 2 oz. Fish Oil Soap. Ready for use, just add water. 3 oz. tube 40c; 12 oz. can \$1.00; 2 1/2 lb. can, \$2.35.

Arasan, for disinfecting seeds, 3/4 oz., 25c; 8 oz., 80c.

Arsenate of Lead—Very fluffy and bulky. A favorite spray for control of most chewing insects and worms. Does not harm foliage and sticks well. 1 lb. bag 65c; 4 lb. bag, \$1.70.

Azo-Fume 10—A dust good for controlling mites, red spiders and some other hard to get insects. 1 lb. 80c; 4 lbs. \$2.40.

Azo-Fume 45—Small candles to ignite and burn, useful in small greenhouses. Each 45c.

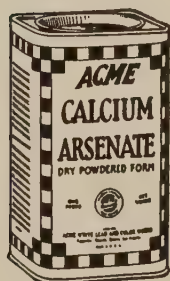


Benzo-Fume—Pressure Fumigator put up similar to Nico Fume containing not less than 17% azobenzene.

1/2 lb. can, each 35c; doz. \$3.20 1 lb. can, each 55c; doz. \$5.50.

Black Leaf 40—A 40% Nicotine Sulphate for spraying against almost all kinds of insects and for painting chicken roosts for lice on poultry. 1 oz., 36c; 5 oz., \$1.05; 1 lb., \$2.42; 2 lbs., \$4.15; 5 lbs., \$7.40; 10 lbs., \$12.65.

Blue Vitriol (Copper Sulphate)—For making Bordeaux Copper Spray. 100 lbs. \$10.00.



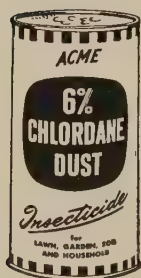
Bordeaux Mixture (Acme)—For preventing blight and a general fungicide. 1 lb. 50c; 4 lbs., \$1.35; 8 lbs., \$2.50.

Botano-Dust, Multi-purpose dust containing Rotenone, Sulphur, Copper, Zinc, 10 oz. Duster, can.49c

Calcium Arsenate (Acme)—Inexpensive for use on hardy foliage. Does not stick as well as Arsenate of Lead, but it is stronger and cheaper. 1 lb., 35c; 4 lbs., 60c.



Carco X—Liquid for repelling Maggots, Slugs and other insects in the ground as well as insects on growing plants; also for Toad Stools in Lawns. 1/2 pint, 85c; pint, \$1.25; quart, \$1.95; gallon, \$4.95.



Ceresan—New improved. Dust disinfectant for Wheat, Oats and Barley, 4 ozs., 45c; 1 lb., \$1.15.

Chlordane Dust 6%—For dusting gardens and lawns for control of ants, snails, chiggers, cutworms and many other insects and worms. 1 lb., 60c; 4 lbs., \$1.50.

Copper A Compound—Contains about 45% Metallic Copper. Can be used on Tomatoes, Celery, Cucumbers and Melons. 6 lbs., \$1.80; 50 lbs., \$14.50.

Crow Repellent, for keeping crows and other birds away from corn, peas and other seeds. 1/2 pint, 30c; pint, 50c.

Cryolite, fluffy powdered fluorine insecticide for controlling caterpillars and worms which attack Cabbage, Cucumbers, Melons, Apples, etc. 1 lb., 40c; 6 lbs., \$1.20.

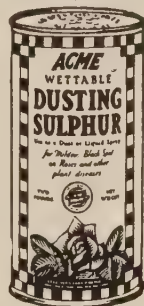
Cyanogas—A dust for quick fumigating for outside use. 1 lb., 98c. G Dust for Greenhouse Fumigating. 5 lbs. \$3.75; 25 lbs., \$12.50; ant size, 1/4 lb., 39c.

Dogzoff—A liquid spray for keeping dogs away from evergreens, steps and other places. 3 oz. bottle. 75c.

Deenate 50-W. A 50% DDT for mixing with water for spraying. 1 lb., 90c; 4 lbs., \$2.40.

Dendrol, a Standard Oil product; for dormant spray. Gal., \$2.00; 5 gal., \$6.00.

Dusting Sulphur (Wettable)—Can be used either dry or mixed with water for spraying. 2 lb. can, 52c; 4 lb. bag, 75c; 10 lbs., \$1.25; 25 lbs., \$2.50; 50 lbs., \$4.50; 100 lbs., \$8.00.



HOME GARDENERS!

Grow more beautiful flowers by ridding plants of harmful insects. Simply spray powerful, non-poisonous Ever Green—small cost, big results, easy to use. 35c bottle makes 6 gallons.

EVER GREEN *Garden* SPRAY

Evergreen—New Formula, Non-poisonous insecticide for general use. Contains spreader, so it only needs to be diluted with water.

1 oz., 35c; 16 oz., \$2.45.

6 oz., \$1.15; 32 oz., \$4.10; gal., \$12.60

Emo (Acme)—Summer Oil Spray, safe to use and very effective for Rust Mites, Red Spiders and other sucking insects on trees and flower-plants. Pint, 50c; Quart, 70c; Gallon, \$1.95.



Formacide, Formaldehyde Dust for controlling "damping-off." 1/2 lb., 50c; 1 lb., 85c; 5 lbs., \$2.50; 25 lbs., \$10.00.

Fermate, Fungicide for controlling black spots on Roses, leaf spots on Chrysanthemums, rust on Snapdragons, and several other uses. 3 lb. bag, \$2.75; 8 oz., 75c.

Fume-Tobac—An inexpensive, effective Greenhouse Fumigant, 25 lbs., \$5.00; 50 lbs., \$8.50; 100 lbs., \$16.00. F.O.B. Minneapolis.



Filmfast, for mixing with insecticides, to help make an even spray. 4 lbs., 95c.

Garden-Dura-Dust, powder containing 5% DDT and 9% Copper Fungicide, ready to use. 1 lb. Sifter Top Can, 40c; 4 lb. bag, 85c.

Go-Nex. 5% DDT Liquid for spraying screens, doors and buildings against flies and other insects. pt. 60c; qt. \$1.00; gal. \$3.00.



Gopher Poison—Poisoned grains for baiting gophers, mice and like animals. 1 lb. can, 60c.

Kopper King (Acme)—A basic Copper Sulphate, neutral and insoluble, requiring no lime to keep it from burning. Contains 52% copper. Can be used as a liquid or combined with a carrier to make a home made Dust. 1 lb., **75c**; 4 lb. bag, **\$2.00**; 50 lbs., **\$20.00**.



Kopper Queen Mildew Spray, strong liquid copper spray for control of Mildew, leaf spots and black spots on Roses and other plants. Stainless and leaves no unsightly residue. $\frac{1}{2}$ Pint, **35c**; Pint, **60c**.

Krenite—Dormant spray without oil; can be used to spray grounds in orchard against fungus in old leaves; also used for thinning out flowers and against scales. Gallon, **\$3.25**.

Lime Sulphur, Dry (Acme)—For dormant spray on Trees and Shrubs for Scale insects, 1 lb. can, **60c**; 5 lb. can, **\$2.50**; $12\frac{1}{2}$ lb. bag, **\$3.50**; 100 lbs., **\$25.00**.

Loro, non-poisonous Spray for insects in gardens and greenhouses. Pint, **\$2.00**.

Marlate 50—Active ingredients 50% Technical Methoxychlor. Can be used for spraying or dusting on sensitive plants like Tomatoes or Beans; quick acting killing power and long lasting effect. 4 lb. bag, **\$3.50**; 8 oz. **75c**.

Mologen—To be used against Moles in garden and lawns if they are not wanted. $\frac{1}{2}$ lb. can, **50c**.

Molite—Gaseous bomb or "Fire Cracker" for eradicating Pocket Gophers in their run ways. each **15c**; doz., **\$1.50**.

Mole Nots—To be used against moles in lawns and garden. Pkt., **35c**.

Mouse Nots—A meaty treated seed bait for eliminating mice. Pkt. **25c**.

Naphthaline Flakes—A Thrip preventative. Scatter a generous amount among the Gladioli bulbs when in storage to keep thrip away. **25c** per lb.

Nico-Fume Liquid—For Spraying or Fumigating Greenhouses. 1 lb. can, **\$2.60**; 2 lb. can, **\$3.45**; 8 lb. can, **\$11.95**.

Nico-Fume Powder—For Greenhouse Fumigating. Comes in the new pressure can, ready to light. $\frac{1}{2}$ lb. can, **45c**; per dozen, **\$4.60**; 1 lb. can, **80c**; per dozen, **\$7.95**.



Paris Green (Acme)—Most powerful and quickest acting poison for Potato bugs and other large leaf eating insects. $\frac{1}{4}$ lb., **25c**; 1 lb., **75c**.

Parzate—A Dupont fungicide for controlling certain blights and mildews, contains zinc. 3 lb. bag, **\$2.75**.

Pestroy 25—25% liquid DDT for spraying tree trunks and walls. Qt., **\$1.85**; gal., **\$5.25**.

Phygon—(Wettable)—Fungicide for control of several kinds of scab, black spot and certain blights; used as Dust or Spray, 2 oz. can, **50c**; 1 lb. **\$2.70**; $4\frac{1}{2}$ oz. **\$1.00**.

Protexall. A dust containing DDT, Rotenone, Fermate and Sulphur; good for protecting roses and many other plants against insects and diseases. 1 lb. **95c**; 4 lbs. **\$3.50**; 50 lbs. **\$30.00**.

Red River Potato Mix (Acme)—Special formula for Potatoes only. Kills potato bugs quickly; prevents blight from gaining a foothold and stimulates foliage. Use as a dust or spray. 1 lb., 40c; 4 lbs., \$1.25.

Red River Potato Mix with 9% DDT and 56% Basic Copper Arsenate. 1 lb., 80c; 4 lbs., \$2.60.

Rabbit Chaperone. A liquid to spray on trees, shrubs or other places to keep rabbits away. 12 oz. bottle \$1.25.

Rabbit Paint—For painting on Fruit or other trees to keep Rabbits from gnawing the bark. pt. \$1.00; qt. \$1.50.

Rabbit Repellent, non-poisonous Powder to scatter on the ground to keep Rabbits away. 1 lb., 45c; 5 lbs., \$1.75.

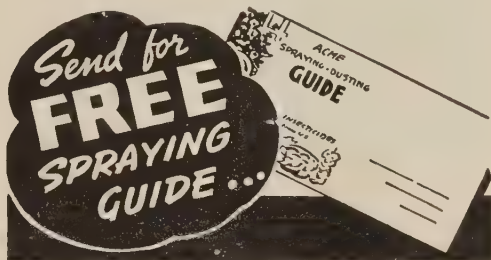
Rat Lunches. A neat fragrant packet containing red squill. Bag of 35 packets for 60c.

Rat Nots—Non-poisonous rat exterminator containing red squill. Pkt., 25c.

Repellent Rope—A thin rope saturated with a strong smelling liquid, repellent for dogs, rabbits or birds. 100 foot \$1.50.



Rotenone Garden Spray—New contact spray containing Rotenone. Also called N.N.O.R. 1 oz., 35c; 6 oz., \$1.00; 16 oz., \$2.15; gal. \$13.50.



Rotocide—Non-poisonous liquid contact spray, containing Rotenone. 1 oz., 35c; 8 oz., \$1.00; pt., \$1.75.

Rotenone Dust—Blackleaf Rotenone Dust, contains 1% Rotenone and 10% Sulphur with a special carrier. 1 lb. 35c; 4 lbs. \$1.25; 25 lbs. \$5.25.

Rotenone Garden Guard (Acme)—1 lb. Sifter top can, 50c; 1 lb. Pump-Gun, can 65c; 4 lb., bag, \$1.00; 50 lbs., \$9.50.

Selocide—The recognized remedy for Red Spider. Gallon, \$3.75.

Semesan—A Seed disinfectant for Vegetables and other Seeds. Also can be used dissolved in water for damping-off of small seedlings, and as a cleanser for soil for seedflats. 2 oz. can, 60c; 12 oz. can, \$2.40; 4 lbs., \$11.00; 1/3 oz. packet, 20c.

Semesan Bel—For dipping Potatoes before planting. 1 lb. treats about 60 bushels, 2 oz. can, 50c; 1 lb. can, \$2.00; 4 lbs., \$6.33.

Semesan Jr.—A Dust treatment for Seed Corn, 2 oz. treats a bushel of corn. 1 1/2 oz. can, 17c; 12 oz. can, 62c.

Snarol—Bait containing metaldehyde for snails, cutworms, sow bugs and other crawling insects. 1 lb., 35c; 2 1/2 lbs., 75c; 6 lbs., \$1.50; 50 lbs., \$10.00.

Sow Bug Control—An Antrol product for controlling Sow Bugs. 8 oz., 35c; 2 1/2 lbs., \$1.25.

Sperguson—Seed protectant for dusting Corn, Peas, Beans and other garden and field seeds and bulbs. 1 oz., 25c; 5 oz., \$1.00; 1 lb., \$2.25.

Sperguson Gladiolus Dust—2 ozs., 25c.

Wettable Sperguson—1 lb., \$1.25.





"Stop"—tree banding compound for stopping crawling insects and worms from going up tree trunks. 1 lb., \$1.05; 7½ lbs., \$6.25; 25 lbs., \$18.00.

Balsam Tree Bands, on which to apply Tree Tanglefoot and Stop. These bands can be tied around the tree trunks and removed when covered with insects. Bands about 3 in. wide and 50 ft. length \$1.25; 200 feet, \$4.50.

Spor-Go—Copper Mildew Spray for controlling powdery mildew, black spots and rust. 8 oz. can, 50c; 20 oz., \$1.00.

Spray Soap (Acme)—Fish Oil Soap which can be used as an insecticide or for mixing with other insecticides as a spreader. 5 lbs., \$1.75.

S. S. 3 Spreader—Combined spreading and sticking agent designed especially for use with agricultural sprays. Pint, \$1.05; Gallon, \$8.00.

Synklor—Chlordane insecticide for fast, effective control of lawn insects such as ants, chinch bugs, grasshoppers, beetles, grubs and others. 48-E, 48% Technical Chlordane Emulsion, ½ pint, \$1.25; quart, \$4.00. 50-W, 50% Dry, Wettable Technical Chlordane. 8 oz., \$1.50; pound, \$2.50. Ask for prices on larger sizes.

Tartar Emetic—The recommended chemical for controlling thrip on Gladiolus. ¼ lb., 30c; 1 lb., \$1.00; 5 lbs., \$4.50.

Tat W.A. Wetting Agent—For mixing with some insecticides so it will stick better to foliage. 6 oz., 50c; pt., \$1.00; qt., \$1.75.

Terro—A very sure Ant destroyer, for garden or dwelling. Small bottle, 25c; 2 oz. bottle, 50c.

Tri-6-No. 50W—Wettable Benzene Hexachloride powder for controlling mites, ticks and certain other agricultural and fruit insects. lb., 65c; 5 lbs., \$2.25.

Tobacco Dust—For dusting on plants or mixing in soil as an insect preventative. ½ of 1%—100 lbs., \$8.00. 1%—2 lbs., 30c; 5 lbs., 70c; 10 lbs., \$1.25; 25 lbs., \$2.75; 50 lbs., \$4.75; 100 lbs., \$8.50.

Tobacco Mulch—50 lb. bag, \$3.60.

TREE KOTE—a sticky putty like material used for dressing wounds or bark on trees. Pint, 55c; quart, 75c; gallon, \$2.40.

Tomato Dust (Acme)—Containing copper to dust on Tomato plants for blight and insects. 1 lb. Pump Gun, can 60c; 4 lb. bag, \$1.50; 50 lbs., \$12.50.



Two-Way Spray, containing Arsenate of Lead and Bordeaux Mixture, ½ lb., 20c.

Triogen—Combination set special for all insects and diseases on roses. Size A kit (makes 16 quarts), \$2.25; B kit (for 16 gals.), \$6.00; C kit (for 32 gals.), \$9.00.

Vapotone—Spray for Red Spider, Mites, etc. 4 ozs., 85c; 16 ozs., \$2.50; gal., \$11.90.

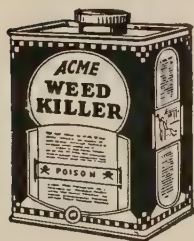
Volck—Oil Emulsion for spraying for scale, mealy bugs and other insect pests. 4 oz., 35c; pt., 75c; qt., \$1.25.

GRAFTING WAX—1 lb. package, 80c; ½ lb., 50c; ¼ lb., 35c.

Zerlate—Fungicide for control of some blights on potatoes, celery and tomatoes. 25 lbs., \$20.00; 3 lb. bag, \$2.75.

WEED KILLERS

Ammate—DuPont's Ammonia Sulphamate, found very effective for killing Poison Ivy and many other weeds. 2 lbs., \$1.00; 6 lbs., \$2.70; 50 lbs., \$13.75; 350 lbs., \$75.25.



Getzum—For eradicating Dandelions in lawns. When point of Gun is pressed in the plants it releases a certain amount of liquid which kills the plants. Gun with pint of liquid, \$1.75. Refills, pint, 35c; gallon, \$2.50.

Tat C-Lect. Selective Crab Grass destroyer. $\frac{1}{2}$ pt., 85c; pint, \$1.50. 1 Pint should cover 1000 square feet of lawn.

Tat C-Lect 13% fortified—For dilution down to 1.75%. Pt., \$3.75.

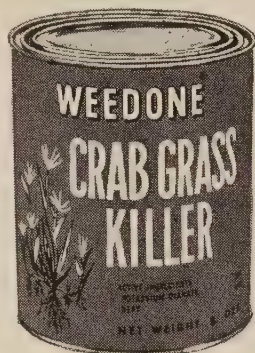
Tat Nutrol—For cleaning spray equipment after 2, 4-D has been used. $1\frac{1}{3}$ oz., 25c.

T.C.A. Quack Grass Killer—10 lbs., \$6.00.

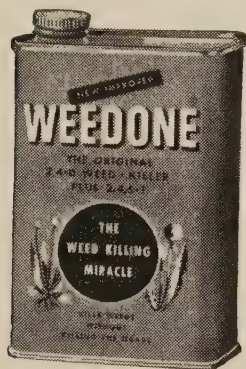
Weed Killer (Acme)—Containing Sodium arsenate and can be used on Tennis Courts, Driveways or other places where the soil is not to be used for years. Pint, 65c; quart, 90c; gal., \$2.40; 5 gal., \$9.00.

Weedust—A 2,4 D. weed killer in dust form, ready to dust on the objectionable weeds in Lawn and Garden. 12 oz. pump-duster can, 75c.

Weedone Brush Killer 32—A combination of the powerful 2,4,5-T and 2,4-D. This concentrated butoxy ethanol ester formulation is highly effective in killing brush and weeds in Parks, Playgrounds, Pastures, Road Sides, Waterways, and any wooded area. Kills a greater range of weeds and woody plants than either 2,4-D or 2,4,5-T spray used alone. No vapor injury to nearby susceptible crops. Prevents re-sprouting of stumps. 1 qt. can, \$4.00; gal., \$9.25.



Weedone Crab Grass Killer—Containing Potassium Cyanate for eradication crab grass; non-poisonous. 5 oz., \$1.00; 20 oz., \$3.00. For 5 and 25 lb. sizes please ask for prices.



The New Improved WEEDONE—Contains the powerful 2,4,5-T and 2,4-D, the two most effective chemicals for killing lawn weeds, poison ivy, poison oak, honeysuckle, wild blackberries, wild raspberries and over 90 other weeds and woody plants without killing the grass. Non-poisonous to animals or humans. Kills a greater variety of lawn weeds and woody plants than any products containing only one of these chemicals. Does not give off vapors that cause injury to flowers or ornamentals. 8 oz. can, \$1.00; 1 quart can, \$2.75; 1 gal. can, \$6.95; 5 gal. can, \$25.00.

HORMONES

DORMATONE—Hormone sprout inhibitor for potatoes and other vegetables to keep them from sprouting in storage. 12 oz., \$1.00; 5 lbs., \$5.50; 20 lbs., \$16.00.

FRUITONE, a powder containing Hormone to help prevent premature dropping of apples, other fruits as well as flowers and buds. 2 oz. makes 25 gal. of spray. Also for spraying on tomato flowers to promote earlier setting. $\frac{2}{5}$ oz., 25c; 2 oz., \$1.00; 8 oz., \$3.50; 12 oz., \$5.00.

TOMATOTONE LIQUID— $\frac{1}{2}$ pint, \$1.70; qt., \$6.40.

ROOTONE, will save many cuttings from rotting. $\frac{1}{4}$ oz., 25c; 2 oz., \$1.00; lb., \$5.00.

ROSETONE—Combination of Vitamins and Hormones; for soaking roots of roses before planting. $\frac{1}{2}$ oz., 25c; 3 ozs., \$1.00.

TRANSPLANTONE—Saves seedlings when transplanting from seed beds. $\frac{1}{2}$ oz., 25c; 3 ozs., \$1.00; lb., \$4.00.



MISCELLANEOUS SUPPLIES

Bird's IMPROVED NEPONSET Flower Pots



Prices net, f.o.b., Minneapolis			
	10	100	1,000
2 1/4 inch red pots	\$0.12	\$1.00	\$8.60
2 1/2 inch red pots .....	.12	1.00	8.70
3 inch red pots .....	.15	1.15	9.15
3 1/2 inch red pots .....	.20	1.50	12.20
	10	100	500
4 inch red pots	\$0.25	\$1.70	\$7.35
5 inch red pots .....	.30	2.00	9.10
6 inch red pots .....	.35	2.50	11.15
6 inch Vita Pots, black or green .....	.65	6.00	20.85
	10	100	1,000
2 1/2 inch Vita Pots, black or green	\$0.25	\$2.00	\$14.85
3 inch Vita Pots, black or green .....	.30	2.25	16.40
3 1/2 inch Vita Pots, black or green .....	.35	2.50	21.60

PLANT BANDS

Prices net, F.O.B., Minneapolis.

Vita-Band 10—Square bands of heavy black treated paper, used for growing Tomato plants and other young plants. Should be good for growing plants for about 10 weeks.

	100	1,000
1 1/2 x 1 1/2 x 2 1/2 inch	\$1.50	\$3.60
1 3/4 x 1 3/4 x 2 1/2 inch .....	.55	3.90
2 x 2 x 2 1/2 inch .....	.70	4.40
2 x 2 x 3 inch .....	.75	4.90
2 1/2 x 2 1/2 x 3 inch .....	.80	5.85
3 x 3 x 3 inch .....	.90	6.75
4 x 4 x 4 inch	1.60	11.10

GREEN THUMB FLATS, made of the same black paper.

Size No. 1, to hold 12 1 3/4 inch bands, per 100	\$4.50
Size No. 2, to hold 12 2 inch bands, per 100	5.00

RAFFIA

For tying up plants—better than string or twine. Natural	1 lb. 60c	10 lbs. 5.00
(Sold by the hank; hanks weigh approximately 1 to 3 lbs. each)		
Green dyed, per package (about 1 lb.)		1.25
Small bundle		15c

TRAIN-ETTS

Special weatherized netting for Sweet Peas or other climbing vines.

No. 1, 60x 72 inch	each	\$0.65
No. 2, 60x 96 inch	each	.85
No. 3, 60x180 inch	each	1.25

WIRED TREE LABELS

Prices net, F.O.B., Minneapolis, Minn.

	Plain			Painted		
	100	250	1,000	100	250	1,000
Copper or Iron wired, 3 1/2 inch	\$0.50	....	\$3.30	\$0.65	....	\$4.10

POT LABELS

4 inch pointed 5/8 inch width.....	\$0.35	....	\$2.75	\$0.45	....	\$3.30
5 inch pointed 5/8 inch width.....	.40	....	3.00	.50	....	3.60
6 inch pointed 5/8 inch width.....	.50	....	3.30	.65	....	4.05

GARDEN LABELS

8 inch pointed x 7/8 inch.....	\$1.15	\$2.10	\$7.30	\$1.25	\$2.40	\$8.50
10 inch pointed x 7/8 inch.....	1.25	2.35	8.30	1.35	2.65	9.60
12 inch pointed x 1 1/8 inch.....	....	....	....	1.90	....	16.00

PERFECT GARDEN LABELS

Durable labels made of a green colored plastic material, last for years and looks very neat in the garden. Write with ordinary lead pencil on them.

Rock Garden Labels.....	4	inch—25 for \$2.00, 100 for \$ 7.90
Border Labels	5	inch—25 for 2.40, 100 for 9.25
Show Garden labels	7	inch—25 for 2.90, 100 for 11.25
Pot Labels	4	inch—100 for 3.00
Tie-On Labels	3 1/2-inch—	100 for 3.60

SOIL TEST KITS

SOIL TEST KITS—With this, a quick, practical test can be made showing the acidity of the soil, and also any possible deficiency in Nitrogen, Phosphorus and Potash. And if necessary, prompt use of the right kind of Fertilizer will avoid many failures in growing of plants, flowers or grasses. A complete direction is enclosed with each set. No technical skill required for using the sets.

Home Gardeners Soil Test Kit.....	\$2.50	complete
Club Model	4.75	"
Horticultural Soil Test Kit ...	12.50	"
Testing Fluid for re-fills	2 oz. \$1.00—6 oz. \$2.00	



Washable, long wearing gloves made of soft leather, comes in sizes 6, 7 and 8 at \$1.35 per Pair; No. 9 and 10 at \$1.50 per Pair.

KNEE PROTECTORS

Neegards—Soft rubber for protecting knees when working and weeding in the garden. Pair \$2.00, postpaid.

Knee Protectors—Made of heavy rubber. Pair \$2.25, postpaid.

CULTIVATORS

Bonham Garden Cultivator, strong tool for cultivating in smaller gardens, comes equipped with three different kinds of attachments, each, \$8.50.

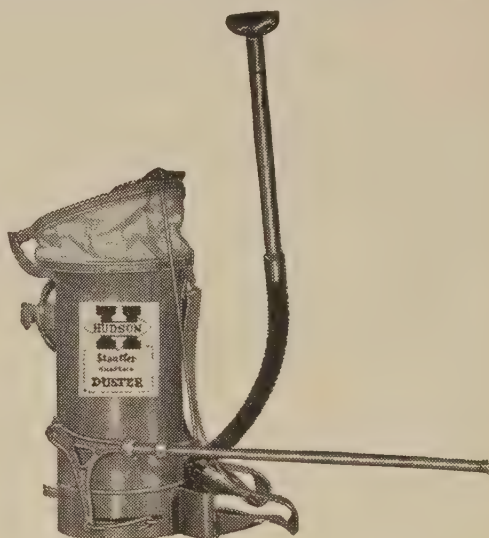
Tek-Til Cultivators—A very substantially made tool for cultivating and loosening up top soils, each, \$5.00.



Hudson Perfection Sprayers have a 4 gal. open top tank; heavy substantial construction. Can be had in Galvanized Steel or Brass. The Climax and Climax, Jr. also have open top. The Leader No. 192 has a funnel top.

The Stauffer Duster has a large capacity holder for any kind of powdered insecticide dust. Flexible discharge hose.

No. 210 Perfection

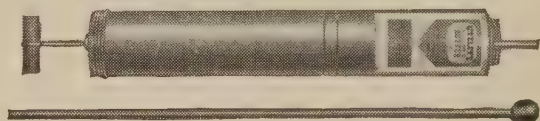


No. 1A Stauffer

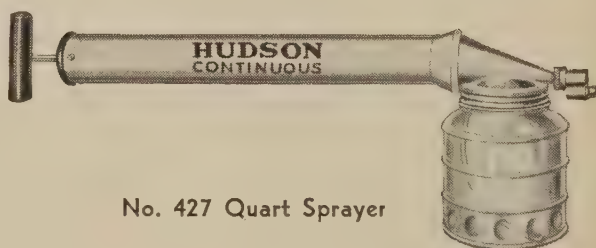


We also offer some English Bellow Dusters in 3 sizes at \$2.75, \$3.25 and \$3.75 each. Glass container for holding dust.

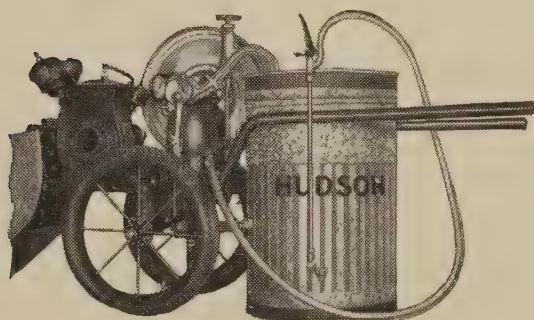
No. 241 Climax, Jr.



No. 766 Admiral Duster



No. 427 Quart Sprayer

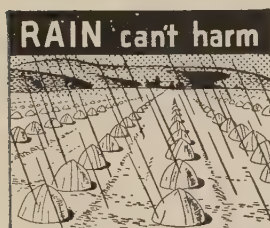


No. 1044 Defender Power Sprayer

Hudson Defender Power Sprayer equipped with 1 1/2 H.P. motor, 18 gal. steel tank, 16" wheels with 2" cushion tires, 10 ft. hose, 2 ft. extension rod. \$185.00.

We carry many other numbers of Sprayers and Dusters.

No. 210-G	Perfection Sprayer	
	4 gal. Galv. Tank.....	\$12.00
No. 210-B	Perfection Sprayer	
	4 gal. Brass Tank.....	19.60
No. 235-G	Climax Sprayer	
	3 1/2 gal. Galv. Tank.....	11.20
No. 241-G	Climax Jr. Sprayer	
	2 1/2 gal. Galv. Tank.....	9.80
No. 341-G	Galv. Tank.....	11.20
No. B	Climax Jr. Sprayer	
	2 1/2 gal. Tank	15.20
No. 192-G	Leader Sprayer	
	3 1/2 gal. Galv. Tank.....	7.80
No. 428	Critic, Quart Sprayer,	
	Glass jar	1.90
No. 403	Misty Fog Sprayer.....	.70
No. 1-A	Stauffer Duster	25.00
No. 766	Admiral Duster	2.00



HOT-CAPS—waxed paper cones to be set over early plants in the open to keep the late frost away. Per 1,000, **\$18.35**; 250 with setter, **\$5.90**; 100 also with setter, **\$3.15**; Fibreboard setter, **20c**; home garden package of 25 for **95c**.

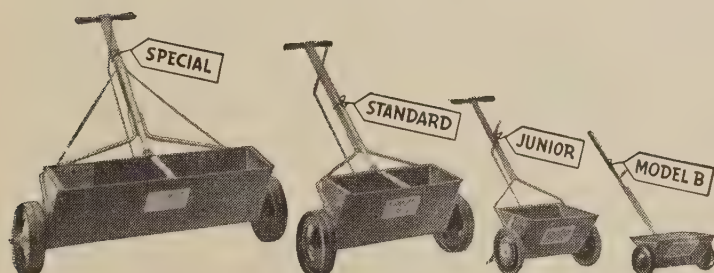
TWIST-EMS—Flat green paper bands reinforced with a thin wire, for tying up plants and bunching vegetables.



	250	1,000
7 inches long	\$0.45	\$1.60
12 inches long .....	.75	2.70
16 inches long .....	.95	3.60



An easy way to water or sprinkle with this new Aluminum Watering outfit. Comes in 5 ft. lengths and it is very easy to assemble several of the units; ordinary water pressure will take care of up to 30 ft. The units weigh only about 12 oz. each. Can be adjusted to sprinkle up to 25 ft. and down to 2 inches for seed beds. Primary units, **\$2.95**; Secondary units, **\$2.75** each.



FERTILIZER SPREADERS

Spreader Holds

Model B	14"	15 Lbs.	\$7.00
Model B,			
with rubber tires	.....		7.75
Junior	16"	35 Lbs.	11.75
Standard	24"	65 Lbs.	28.50
Special	36"	100 Lbs.	38.00
Special De Luxe model			45.50

FERTILIZERS

(Prices are f.o.b., Minneapolis, Minn.)

ACTIVO, for quickly decomposing compost and other waste garden material making it useful as fertilizer. No. 2 can, \$1.00, treats 400 lbs. compost; No. 7 can, \$2.00, treats 1500 lbs. compost; No. 25 can, \$7.00; No. 50 can, \$12.00.

ADCO, used for decomposing grass clippings, leaves and other vegetable matter in a short time and such as it can be used as a valuable fertilizer. 5 lbs., \$1.25; 20 lbs., \$2.75.

ALUMINUM SULPHATE, for making sweet soil acid for such as Camellias, Azaleas, and other plants which prefer acid soils. 100 lbs., \$4.50; 50 lbs., \$2.50; 25 lbs., \$1.75; 10 lbs., 75c; 5 lbs., 40c; 1 lb., 10c.

BONE MEAL, 2 lbs., 30c; 5 lbs., 65c; 10 lbs., \$1.20; 25 lbs., \$2.25; 100 lbs., \$7.00.

CATTLE MANURE, shredded or pulverized, 100 lb. bag, \$3.25.

DAHLIA FOOD, an organic plant food, especially for dahlias and gladioli. 5 lbs., 75c; 10 lbs., \$1.25.

ES-MIN-EL, essential mineral elements to be added to soil where eatables are grown, 5 lbs., \$1.25.

FERTIL POINTS, highly concentrated plant food in tablet form with Vitamin B-1, 30 tablets, 10c; 80 tablets, 25c; 400 tablets, \$1.00.

HYPONEX, concentrated fertilizer in powder form, all soluble in water. For house plants and garden; can also be used for starter solution and for growing plants in gravel and water. 1 oz., 10c; 3 oz., 25c; 1 lb., \$1.00; 10 lbs., \$8.00; 25 lbs., \$15.00.

IRON SULPHATE, is sometimes used for a Weed Killer; also used for adding acid to the soils. 100 lbs., \$5.00; 50 lbs., \$2.75; 25 lbs., \$1.50; 10 lbs., 70c; 5 lbs., 40c; 1 lb., 10c.

LIMATE, for making sour soil sweet; especially for shady places in lawns. 50 lbs., \$1.00; 10 lbs., 40c; 5 lbs., 25c.

MILORGANITE, an organic pulverized fertilizer for garden use, especially for lawns. It is rich in nitrogen and humus, will not burn the grass; gives long lasting benefit. 100 lbs., \$4.25; 50 lbs., \$2.55; 25 lbs., \$1.55.

MURIATE OF POTASH, 1 lb., 10c; 5 lbs., 45c; 100 lbs., \$7.50.

ORGANIC PLANT FOOD, 10-6-4. 25 lbs., \$2.50; 100 lbs., \$8.00.

PEAT MOSS, pulverized horticultural grade, used for mixing in soil and for loosening up heavy or sandy soil; it is all humus and holds moisture long, is a good substitute for Leaf Mold. Original bale, \$5.25, not delivered; (large bale \$6.00 delivered); small bales, \$3.50; also put up in 25c and 50c bags.

RA-PID-GRO, 23-21-27. Water soluble strong fertilizer for feeding plants both through foliage and soil. 2 oz., 25c; 8 oz., 70c; 1 lb., \$1.25; 5 lbs., \$4.50; 10 lbs., \$8.75; 25 lbs., \$21.00.

ROSE FOOD, a complete plant food made especially for Roses, 5 lbs., 75c; 10 lbs., \$1.25; 25 lbs., \$2.75; 100 lbs., \$9.00.

SANI-SOIL, shredded or pulverized bark of California Red Wood Trees, used for mulching flower beds and greenhouse benches, bag, \$1.00.

SHEEP MANURE, an all around good substantial fertilizer for general garden use and for mixing in potting soil. 100 lbs., \$3.00; 50 lbs., \$1.75; 25 lbs., \$1.00; 10 lbs., 60c; 5 lbs., 35c.

SODIUM NITRATE, 1 lb., 10c; 5 lbs., 40c; 100 lbs., \$6.00.

SOIL BUILDER, organic fertilizer containing ground meat scraps, bone meal, blood and vegetable matter—no filler. Over 80% organic material. 35 lbs., \$1.25; 2 lbs., 30c.

SOIL TONE, 6-2-0. Made by the Omaha Sewerage Co., for lawn and gardens. 100 lbs., \$3.85.

SPHAGNUM MOSS, grey, long fibers, bale \$2.50.

SULPHATE OF AMMONIA, high in Nitrogen; used mostly as a liquid fertilizer for giving growing plants a quick push. 100 lbs., \$6.00; 50 lbs., \$3.25; 25 lbs., \$1.75; 10 lbs., 80c; 5 lbs., 45c; 1 lb., 10c.

SUPER PHOSPHATE, 0-20-0. 1 lb., 10c; 10 lbs., 60c; 80 lbs., \$2.40.

VERMICULITE, porous metallic material which is now being used much for seed flats and for soil conditioning. It holds moisture and has no fungus. 1/2 peck bag, 39c; 1/2 bu., 85c; 2 bu., \$1.85; 3 1/2 bu., \$2.50.

VIGORO, a good complete chemical plant food containing among other good elements 6% Nitrogen, 10% Phosphoric Acid and 4% Potash. Good for vegetables, flowers and grass. Clean and odorless. 100 lbs., \$4.25; 50 lbs., \$2.65; 25 lbs., \$1.60; 10 lbs., 90c; 5 lbs., 50c; 1 lb., 15c; 24 tablets, 10c.

GET REAL LAWN PLEASURE

For a lawn that can "take it" feed VIGORO, complete plant food. Vigoro supplies grass the vital nourishment required from the soil to attain sturdy growth and beauty.

Vigoro is balanced for grass. It helps

grow extensive root systems that stand up well under hard play and continuous usage.

You'll prefer Vigoro because it's clean, odorless, sanitary and easy to use. Include it on your seed order.

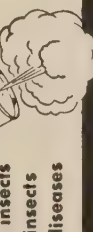
VIGORO

Complete Plant Food

A P R O D U C T O F S W I F T

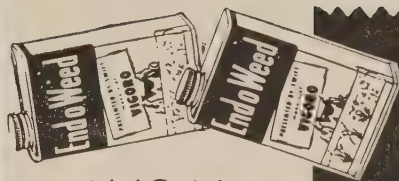
THE ANSWER TO MOST PEST and WEED TROUBLES!

A few strokes of the exclusive EndoPest dust gun envelops your plants in an almost-invisible protecting film . . . gives you control over most chewing insects, sucking insects and fungus diseases. Use with confidence on edible fruits and vegetables.



- Controls most . . .**
- Chewing insects
 - Sucking insects
 - Fungus diseases

END O PEST—Dust Gun and Cartridge, 79c; Refill Cartridge, 59c; 2 Lb. Refill Package, \$1.79.
END O WEED—1/2 Pint, \$1.00; Quart, \$2.75; Gallon, \$7.50.



Endo Pest

By the makers of
VIGORO

Endo Weed



Vegetable Varieties Adapted to Freezing

The information listed here has been obtained from Experiment stations and the United States Department of Agriculture. It is a summary of their findings and recommendations.

As freezing is a relatively new field, it would be well for the canner to inquire of his local experiment station to determine the adaptability of a specific variety.

ASPARAGUS

Washington

BEANS

Brittle or Roundpod Kidney

Wax

Contender

Stringless Green Pod

Tendergreen

Top Crop

LIMA BEANS

Burpee Bush Lima

Fordhook Bush Lima

BEETS

Detroit Dark Red

Beet Greens

BROCCOLI

Italian Green Sprouting

BRUSSELS SPROUTS

Long Island Improved

CARROTS

Chantenay

Nantes

Imperator

CAULIFLOWER

Snowball

Snowdrift

SWEET CORN

Early Golden Sweet

Golden Bantam

Golden Cross Bantam

Kingscross Hybrid

KALE

Dwarf Curled

MUSTARD

Southern Giant Curled

MUSKMELON

Bender's Surprise

Honey Rock or Sugar Rock

OKRA

Clemson Spineless

PARSNIP

Hollow Crown

PEAS

Alderman

Little Marvel

Progress

Thomas Laxton

Wando

World's Record

PUMPKIN

Sugar Pie

Connecticut Field

Kentucky Field

RHUBARB

Victoria

SPINACH

Bloomsdale Longstanding

Bloomsdale Reselected

SQUASH

Hubbard

Golden Hubbard

FALL BULBS

In September we expect to have a good assortment of spring flowering bulbs imported from Holland and we will be glad to mail our bulb catalogue upon request.

FIELD SEEDS

(Ask for Prices)

Med. Red Clover

Alsike

Sweet Clover, White Blossom

" " Yellow Blossom

Rape, Dwarf Essex

Timothy

Timothy and Alsike

Crested Wheat Grass

Bromus Inermis

Reed Canary Grass

Field Corn, Kingscross Hybrid, 100 day

" " " " 105 day

Fodder Corn, Elephant

Nitrogen Inoculation for Legumes

Sudan Grass

Millet

Soya Beans, Manchu

" " Richland

Sorghum Cane, Waconia

Wheat

Barley

Oats

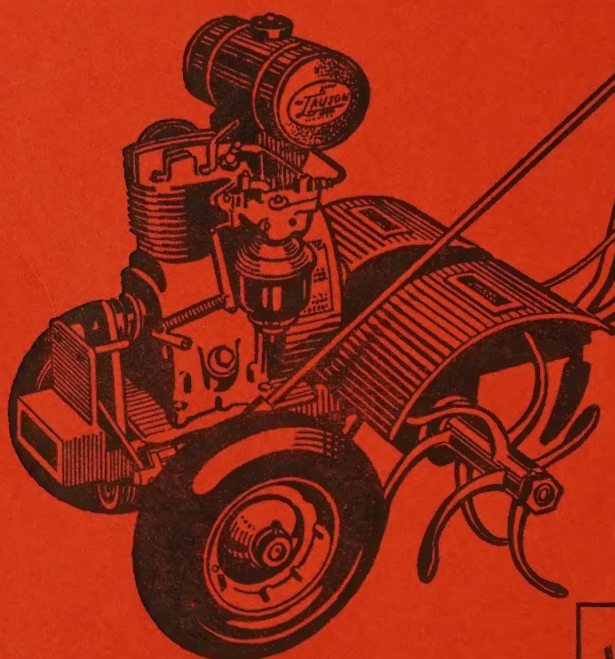
Rye

Flax

Buckwheat

NOW! AN ALL-SEASON ALL-PURPOSE POWER IMPLEMENT AT ONLY \$194⁵⁰*

THE SENSATIONAL "Handy-Worker"



"Handy-Worker" Tiller

No spading, no discing, no harrowing. Completely conditions soil for planting in one operation; also cultivates the plant throughout its entire growing cycle. Rugged, sturdy, lightweight; even a child can operate.

Quickly, easily converted in a few minutes to many other uses indispensable the year 'round to homes, offices, gas stations, factories, farms, nurseries, etc. No special tools required.

"Handy-Worker" Power Take-Off (extra), quickly converts the "Handy-Worker" Tiller to an Auxiliary Power Unit, Snow Plow, Lawn Mower, Sickle-Bar Mower, Power Sprayer, or Pneumatic Tree Pruner.

*F.O.B. FACTORY



(Extra) Removes snow speedily, thoroughly with screw-action, like big modern highway snow plows. Powered by "Handy-Worker" Tiller.

THE DANISH SEED COMPANY
316 Hennepin Ave., Minneapolis, Minn.